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Basinwide Summary: June 1, 2019 (Averages/Medians based on 1981-2010 reference period)												
	Monthly Total Precipitation for May 2019							Water Year to Date Precipitation through May 2019				
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	2.1	2.8	75%	1.7	61%	23.7	29.9	79%	33.3	111%
Bear Mountain	SNOTEL	5400	1.8	5.2	35%	1.7	33%	53.9	75.4	71%	79.3	105%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Basin Index				55%		35%			76%		107%	
# of sites				3		3			3		3	
TOBACCO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Basin Index				25%		32%			76%		108%	
# of sites				2		2			2		2	
FISHER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Basin Index				56%		44%			62%		95%	
# of sites				1		1			1		1	
YAAK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Basin Index				44%		36%			82%		123%	
# of sites				2		2			2		2	
KOOTENAI MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	2.1	2.8	75%	1.7	61%	23.7	29.9	79%	33.3	111%
Bear Mountain	SNOTEL	5400	1.8	5.2	35%	1.7	33%	53.9	75.4	71%	79.3	105%
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Basin Index				44%		35%			76%		109%	
# of sites				8		8			8		8	
KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.73	1.91	38%	0.45	24%	7.76	8.77	88%	10.84	124%
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Basin Index				38%		24%			88%		124%	
# of sites				1		1			1		1	
KOOTENAI RIVER BASIN in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	2.1	2.8	75%	1.7	61%	23.7	29.9	79%	33.3	111%
Bear Mountain	SNOTEL	5400	1.8	5.2	35%	1.7	33%	53.9	75.4	71%	79.3	105%
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Eureka Ranger Stn	COOP	2530	0.73	1.91	38%	0.45	24%	7.76	8.77	88%	10.84	124%
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Basin Index				44%		34%			76%		110%	
# of sites				9		9			9		9	
KOOTENAI ab BONNERS FERRY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	2.1	2.8	75%	1.7	61%	23.7	29.9	79%	33.3	111%
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Basin Index				46%		35%			78%		111%	
# of sites				7		7			7		7	

NF FLATHEAD in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.		SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Grave Creek		SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Many Glacier		SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Stahl Peak		SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Basin Index					47%		28%			79%		110%	
# of sites					4		4			4		4	
MIDDLE FORK FLATHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass		SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Emery Creek		SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Flattop Mtn.		SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Pike Creek		SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Basin Index					65%		51%			85%		122%	
# of sites					3		3			3		3	
SOUTH FORK FLATHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek		SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Noisy Basin		SNOTEL	6040	3	5.9	51%	3.4	58%	45.9	54.1	85%	67.4	125%
Basin Index					43%		54%			83%		125%	
# of sites					2		2			2		2	
STILLWATER-WHITEFISH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide		OTHER	4820										
Hand Creek		SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Basin Index					56%		44%			62%		95%	
# of sites					1		1			1		1	
SWAN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek		SNOTEL	4750	2.5	2.8	89%	2.8	100%	30.6	30.9	99%	46.7	151%
Moss Peak		SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
Noisy Basin		SNOTEL	6040	3	5.9	51%	3.4	58%	45.9	54.1	85%	67.4	125%
North Fork Jocko		SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Basin Index					57%		69%			92%		134%	
# of sites					4		4			4		4	
MISSION VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek		SNOTEL	4920	1.7	3.8	45%	2.1	55%	23.2	23	101%	27.4	119%
Blacktail Mtn		SNOTEL	5650	2.4			2.1		17.2			20.5	
Moss Peak		SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
Basin Index					43%		52%			98%		122%	
# of sites					2		2			2		2	
LITTLE BITTERROOT-ASHLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide		OTHER	4820										
Bassoo Peak		OTHER	5150										
Blacktail Mtn		SNOTEL	5650	2.4			2.1		17.2			20.5	
Basin Index					0		0			0		0	
JOCKO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko		SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Sleeping Woman		SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Stuart Mountain		SNOTEL	7400	3.1	4.2	74%	4.4	105%	37.4	38.2	98%	48.6	127%
Basin Index					77%		97%			99%		134%	
# of sites					3		3			3		3	
FLATHEAD MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide		OTHER	4820										
Badger Pass		SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Bassoo Peak		OTHER	5150										
Bisson Creek		SNOTEL	4920	1.7	3.8	45%	2.1	55%	23.2	23	101%	27.4	119%
Blacktail Mtn		SNOTEL	5650	2.4			2.1		17.2			20.5	
Emery Creek		SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Flattop Mtn.		SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Grave Creek		SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek		SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Kraft Creek		SNOTEL	4750	2.5	2.8	89%	2.8	100%	30.6	30.9	99%	46.7	151%
Many Glacier		SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Moss Peak		SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
Noisy Basin		SNOTEL	6040	3	5.9	51%	3.4	58%	45.9	54.1	85%	67.4	125%
North Fork Jocko		SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%

Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Basin Index # of sites					59%		54%			87%		122%
					13		13			13		13
FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.88	1.98	44%	1.42	72%	10	10.61	94%	11.79	111%
Polson Kerr Dam	COOP	2730	1.38	2.2	63%	1.89	86%	10.92	9.49	115%	9.33	98%
Whitefish	COOP	3100		2.23				12.98				
Basin Index # of sites					54%		79%			104%		105%
					2		2			2		2
FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1.7	3.8	45%	2.1	55%	23.2	23	101%	27.4	119%
Blacktail Mtn	SNOTEL	5650	2.4			2.1		17.2			20.5	
Emery Creek	SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Kraft Creek	SNOTEL	4750	2.5	2.8	89%	2.8	100%	30.6	30.9	99%	46.7	151%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Moss Peak	SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
Noisy Basin	SNOTEL	6040	3	5.9	51%	3.4	58%	45.9	54.1	85%	67.4	125%
North Fork Jocko	SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Bigfork 13 S	COOP	2910		2.99				14				
Kalispell WSO Airport	COOP	2970	0.88	1.98	44%	1.42	72%	10	10.61	94%	11.79	111%
Polson Kerr Dam	COOP	2730	1.38	2.2	63%	1.89	86%	10.92	9.49	115%	9.33	98%
Whitefish	COOP	3100		2.23				12.98				
Basin Index # of sites					58%		56%			88%		121%
					15		15			15		15
FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1.7	3.8	45%	2.1	55%	23.2	23	101%	27.4	119%
Blacktail Mtn	SNOTEL	5650	2.4			2.1		17.2			20.5	
Emery Creek	SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Kraft Creek	SNOTEL	4750	2.5	2.8	89%	2.8	100%	30.6	30.9	99%	46.7	151%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Moss Peak	SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
Noisy Basin	SNOTEL	6040	3	5.9	51%	3.4	58%	45.9	54.1	85%	67.4	125%
North Fork Jocko	SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Basin Index # of sites					59%		54%			87%		122%
					13		13			13		13
CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Warm Springs	SNOTEL	7800	2.7	4.5	60%	4	89%	29.6	30.1	98%	38.1	127%
Dix Hill	MPRC	6400		2.69					11.17			
Basin Index # of sites					85%		110%			99%		122%
					5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Peterson Meadows	SNOTEL	7200	2.7	3.6	75%	5.4	150%	17.3	18.2	95%	25.6	141%
Basin Index # of sites					136%		141%			118%		139%
					3		3			3		3

ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	2.7	3.6	75%	5.4	150%	17.3	18.2	95%	25.6	141%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Basin Index # of sites				68%		117%			95%		125%	
				2		2			2		2	
CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Dix Hill	MPRC	6400		2.69					11.17			
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
Peterson Meadows	SNOTEL	7200	2.7	3.6	75%	5.4	150%	17.3	18.2	95%	25.6	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Warm Springs	SNOTEL	7800	2.7	4.5	60%	4	89%	29.6	30.1	98%	38.1	127%
Basin Index # of sites				97%		116%			103%		125%	
				9		9			9		9	
BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%
Dix Hill	MPRC	6400		2.69					11.17			
Lubrecht Flume	SNOTEL	4680	1.6	2.5	64%	2.5	100%	15.9	13.9	114%	20.7	149%
N Fk Elk Creek	SNOTEL	6250	2.3	3.3	70%	2.4	73%	20.7	19.1	108%	26.8	140%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
North Fork Jocko	SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Stuart Mountain	SNOTEL	7400	3.1	4.2	74%	4.4	105%	37.4	38.2	98%	48.6	127%
Basin Index # of sites				82%		100%			95%		132%	
				7		7			7		7	
UPPER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%
Dix Hill	MPRC	6400		2.69					11.17			
Lubrecht Flume	SNOTEL	4680	1.6	2.5	64%	2.5	100%	15.9	13.9	114%	20.7	149%
N Fk Elk Creek	SNOTEL	6250	2.3	3.3	70%	2.4	73%	20.7	19.1	108%	26.8	140%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
North Fork Jocko	SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Peterson Meadows	SNOTEL	7200	2.7	3.6	75%	5.4	150%	17.3	18.2	95%	25.6	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Stuart Mountain	SNOTEL	7400	3.1	4.2	74%	4.4	105%	37.4	38.2	98%	48.6	127%
Warm Springs	SNOTEL	7800	2.7	4.5	60%	4	89%	29.6	30.1	98%	38.1	127%
Basin Index # of sites				89%		107%			98%		128%	
				15		15			15		15	
UPPER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	2.53	2.08	122%	3.07	148%	7.86	6.8	116%	8.06	119%
Philipsburg Ranger Stn	COOP	5270		2.54		2.95	116%		8.48		14.94	176%
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Basin Index # of sites				122%		148%			116%		119%	
				1		1			1		1	
UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%
Dix Hill	MPRC	6400		2.69					11.17			
Lubrecht Flume	SNOTEL	4680	1.6	2.5	64%	2.5	100%	15.9	13.9	114%	20.7	149%
N Fk Elk Creek	SNOTEL	6250	2.3	3.3	70%	2.4	73%	20.7	19.1	108%	26.8	140%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
North Fork Jocko	SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Peterson Meadows	SNOTEL	7200	2.7	3.6	75%	5.4	150%	17.3	18.2	95%	25.6	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Stuart Mountain	SNOTEL	7400	3.1	4.2	74%	4.4	105%	37.4	38.2	98%	48.6	127%
Warm Springs	SNOTEL	7800	2.7	4.5	60%	4	89%	29.6	30.1	98%	38.1	127%

Butte FAA Arpt	COOP	5540	2.53	2.08	122%	3.07	148%	7.86	6.8	116%	8.06	119%
Philipsburg Ranger Stn	COOP	5270		2.54		2.95	116%		8.48		14.94	176%
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
	Basin Index # of sites				90%		109%			99%		128%
					16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	2.7	2.9	93%	2.4	83%	26.6	25	106%	31.8	127%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
	Basin Index # of sites				73%		100%			93%		117%
					2		2			2		2
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.4	2.9	83%	3.5	121%	18	18	100%	23.3	129%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
	Basin Index # of sites				65%		105%			91%		116%
					3		3			3		3
WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Twelvemile Creek	SNOTEL	5600	2.8	3.5	80%	2.4	69%	42.8	37.4	114%	43.8	117%
Twin Lakes	SNOTEL	6400	2.2	5.1	43%	2.7	53%	50.1	53.6	93%	64.3	120%
	Basin Index # of sites				63%		67%			102%		118%
					3		3			3		3
BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.4	2.9	83%	3.5	121%	18	18	100%	23.3	129%
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Nez Perce Camp	SNOTEL	5650	2.7	2.9	93%	2.4	83%	26.6	25	106%	31.8	127%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Twelvemile Creek	SNOTEL	5600	2.8	3.5	80%	2.4	69%	42.8	37.4	114%	43.8	117%
Twin Lakes	SNOTEL	6400	2.2	5.1	43%	2.7	53%	50.1	53.6	93%	64.3	120%
	Basin Index # of sites				67%		84%			99%		118%
					7		7			7		7
BITTEROOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.82						9.85		
Hamilton	COOP	3530		1.68						8.51		
Stevensville	COOP	3380		1.52						7.85		
	Basin Index # of sites					0		0		0		0
BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.4	2.9	83%	3.5	121%	18	18	100%	23.3	129%
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Nez Perce Camp	SNOTEL	5650	2.7	2.9	93%	2.4	83%	26.6	25	106%	31.8	127%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Twelvemile Creek	SNOTEL	5600	2.8	3.5	80%	2.4	69%	42.8	37.4	114%	43.8	117%
Twin Lakes	SNOTEL	6400	2.2	5.1	43%	2.7	53%	50.1	53.6	93%	64.3	120%
Darby	COOP	3880		1.82						9.85		
Hamilton	COOP	3530		1.68						8.51		
Stevensville	COOP	3380		1.52						7.85		
	Basin Index # of sites				67%		84%			99%		118%
					7		7			7		7
LOWER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150										
Hoodoo Basin	SNOTEL	6050	2.8	4.4	64%	3.6	82%	48.2	54.4	89%	58.6	108%
Humboldt Gulch	SNOTEL	4250	3.4	3.9	87%	4.1	105%	36.3	43.1	84%	51.2	119%
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Lookout	SNOTEL	5140	2.9	3.3	88%	3.1	94%	35.8	45.2	79%	47.4	105%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Stuart Mountain	SNOTEL	7400	3.1	4.2	74%	4.4	105%	37.4	38.2	98%	48.6	127%
	Basin Index # of sites				76%		81%			90%		114%
					7		7			7		7
LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	2.58	2.83	91%			23.77	26.74	89%		
Missoula WSO AP	COOP	3200	1.8	2.01	90%	2.36	117%	12.52	8.71	144%	11.66	134%
Superior	COOP	2710		1.95					10.97			

Thompson Falls Power Ho	COOP	2380	2.22				16.68					
Trout Creek Ranger Stn	COOP	2360	2.36				21.87					
	Basin Index			90%		117%			144%		134%	
	# of sites			1		1			1		1	
LOWER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150										
Hoodoo Basin	SNOTEL	6050	2.8	4.4	64%	3.6	82%	48.2	54.4	89%	58.6	108%
Humboldt Gulch	SNOTEL	4250	3.4	3.9	87%	4.1	105%	36.3	43.1	84%	51.2	119%
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Lookout	SNOTEL	5140	2.9	3.3	88%	3.1	94%	35.8	45.2	79%	47.4	105%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Stuart Mountain	SNOTEL	7400	3.1	4.2	74%	4.4	105%	37.4	38.2	98%	48.6	127%
Heron 2 NW	COOP	2240	2.58	2.83	91%			23.77	26.74	89%		
Missoula WSO AP	COOP	3200	1.8	2.01	90%	2.36	117%	12.52	8.71	144%	11.66	134%
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380		2.22					16.68			
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
	Basin Index			77%		83%			92%		114%	
	# of sites			8		8			8		8	
BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%
	Basin Index			80%		107%			102%		112%	
	# of sites			8		8			8		8	
RUBY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
	Basin Index			71%		81%			105%		105%	
	# of sites			5		5			5		5	
BIGHOLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Moose Creek	SNOTEL	6200	2.3	2.7	85%	4.3	159%	23.6	24.7	96%	31.7	128%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
	Basin Index			87%		118%			92%		115%	
	# of sites			8		8			8		8	
BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
	Basin Index			101%		124%			108%		127%	
	# of sites			3		3			3		3	
JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%

Moose Creek	SNOTEL	6200	2.3	2.7	85%	4.3	159%	23.6	24.7	96%	31.7	128%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%

Basin Index		86%				106%				101%				112%	
# of sites		19				19				19				19	

JEFFERSON VALLEY	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year			
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg			
Alder 17 S	COOP	5800		2.33						7.14					
Boulder	COOP	4900		1.99						5.24					
Dillon Wmce	COOP	5230		2.19		0.62	28%			6.55		6.32			
Grant 4 ESE	COOP	5820		1.77		1.97	111%			5.82		6.23			
Twin Bridges	COOP	4620		1.77						4.93		107%			
Virginia City	COOP	5770		2.36						8.85					
Wisdom	COOP	6060		1.83						6.94					
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%			
Basin Index		115%				240%				125%				119%	
# of sites		1				1				1				1	

JEFFERSON RIVER BASIN	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year			
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg			
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%			
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%			
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%			
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%			
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%			
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%			
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%			
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%			
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%			
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%			
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%			
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%			
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%			
Moose Creek	SNOTEL	6200	2.3	2.7	85%	4.3	159%	23.6	24.7	96%	31.7	128%			
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%			
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%			
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%			
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%			
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%			
Alder 17 S	COOP	5800		2.33						7.14					
Boulder	COOP	4900		1.99						5.24					
Dillon Wmce	COOP	5230		2.19		0.62	28%			6.55		6.32			
Grant 4 ESE	COOP	5820		1.77		1.97	111%			5.82		6.23			
Twin Bridges	COOP	4620		1.77						4.93					
Virginia City	COOP	5770		2.36						8.85					
Wisdom	COOP	6060		1.83						6.94					
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%			
Basin Index		86%				110%				101%				113%	
# of sites		20				20				20				20	

MADISON abv HEBGEN LAKE	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%
West Yellowstone	SNOTEL	6700	2.9	2.5	116							

Hebgen Dam	COOP	6490	2.98						20				
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%	
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%	
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%	
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%	
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%	
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7	104%	

Basin Index			87%			94%			108%		110%		
	# of sites		11			11			11		11		

MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%	
Hebgen Dam	COOP	6490		2.98					20				
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%	
Old Faithful	COOP	7360	1.6	2.8	57%				18.9	18.43	103%		
Basin Index				78%			70%			162%		152%	
	# of sites			2			2			2		2	

MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%	
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%	
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%	
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%	
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%	
Hebgen Dam	COOP	6490		2.98					20				
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%	
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%	
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%	
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%	
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%	
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7	104%	
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%	
Hebgen Dam	COOP	6490		2.98					20				
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%	
Old Faithful	COOP	7360	1.6	2.8	57%				18.9	18.43	103%		
Basin Index				86%			91%			111%		113%	
	# of sites			13			13			13		13	

UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%	
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%	
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%	
Basin Index				69%			88%			112%		120%	
	# of sites			3			3			3		3	

HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%	
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%	
Basin Index				56%			82%			101%		114%	
	# of sites			2			2			2		2	

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%	
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%	
Basin Index				104%			78%			125%		129%	
	# of sites			2			2			2		2	

GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	

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GALLATIN RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%	
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%	
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%	
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%	
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%	
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%	
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%	
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%	
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%	
Basin Index					74%		84%			113%		122%	
# of sites					9		9			9		9	
HEADWATERS MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%	
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%	
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%	
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%	
Tizer Basin	SNOTEL	6880	2.4	3.5	69%	3.2	91%	17.3	16.6	104%	17.3	104%	
Basin Index					92%		118%			107%		129%	
# of sites					5		5			5		5	
SMITH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%	
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%	
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5		
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%	
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%	
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%	
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%	
Basin Index					84%		124%			101%		111%	
# of sites					6		6			6		6	
HIGHWOOD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		3.91						13.82			
Highwood Station	MPRC	4600		4.25						14.58			
Basin Index					0		0			0		0	
JUDITH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050		5.5			5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%	
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%	
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%	
Basin Index					102%		161%			106%		115%	
# of sites					3		3			3		3	
MUSSELSHELL		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%	
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5		
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%	
Basin Index					76%		132%			106%		134%	
# of sites					2		2			2		2	
SMTIH-JUDITH-MUSSELSHELL MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%	
Crystal Lake	SNOTEL	6050		5.5			5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%	
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%	
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5		
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%	
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%	
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%	
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%	
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%	
Basin Index					82%		126%			102%		116%	
# of sites					8		8			8		8	
SMITH-JUDITH-MUSSELSHELL VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880		2.61						9.6			
Neihart 8 NNW	COOP	5230		3.56						12.12			
Denton 1 NNE	COOP	3620		2.82						7.65			
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%	
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%	

Moccasin Experiment Stn	COOP	4300	2.64					7.61				
Stanford	COOP	4860	2.77		3.08	111%		8.86		5.15	58%	
Grass Range	COOP	3480	3.13		3.85	123%		9.03		12.5	138%	
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690	2.65					6.96				
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920	2.62					8.32				
Mosby 2 ENE	COOP	2750	2.58	2.56	101%	4.49	175%	5.55	6.98	80%	10.99	157%
Roundup	COOP	3230	2.27			3.69	163%		7.32		7.74	106%
Ryegate 18 NNW	COOP	4440	3.9	1.9	205%	3.97	209%	9.84	6.3	156%	12.29	195%

Basin Index	# of sites	126%	182%	112%	152%
		5	5	5	5

SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5	
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%
Lennep 6 WSW	COOP	5880		2.61				9.6				
Neihart 8 NNW	COOP	5230		3.56				12.12				
Denton 1 NNE	COOP	3620		2.82				7.65				
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%
Moccasin Experiment Stn	COOP	4300		2.64				7.61				
Stanford	COOP	4860		2.77			3.08	111%		8.86		5.15
Grass Range	COOP	3480		3.13			3.85	123%		9.03		12.5
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690		2.65				6.96				
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920		2.62				8.32				
Mosby 2 ENE	COOP	2750	2.58	2.56	101%	4.49	175%	5.55	6.98	80%	10.99	157%
Roundup	COOP	3230		2.27			3.69	163%		7.32		7.74
Ryegate 18 NNW	COOP	4440	3.9	1.9	205%	3.97	209%	9.84	6.3	156%	12.29	195%

Basin Index	# of sites	95%	143%	104%	123%
		13	13	13	13

SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%

Basin Index	# of sites	170%	101%	99%	124%
		2	2	2	2

TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%

Basin Index	# of sites	195%	82%	103%	118%
		3	3	3	3

MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%

Basin Index	# of sites	198%	86%	104%	119%
		2	2	2	2

SUN-TETON-MARIAS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average

Chester	COOP	3170	1.73					5.19					
Conrad	COOP	3540	2.07		2.21	107%		5.98		10.52	176%		
Cut Bank FAA Airport	COOP	3840	2.15	1.95	110%	1.61	83%	7.02	4.66	151%	7.55	162%	
East Glacier	COOP	4810	2.34					17.01					
Ethridge	COOP	3540	1.85					4.68					
Goldbutte 7 N	COOP	3500	2.08		1.6	77%		6.59		8.58	130%		
Summit	COOP	5230	3.39					27.17					
Swift Dam	COOP	4780	3.4					14.41					

Basin Index		208%				129%				180%				161%	
# of sites		3				3				3				3	

SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%				
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%		
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%		
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%		
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%		
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%		
Fairfield	COOP	3980		2.13		1.99	93%		6.07		5.2	86%		
Gibson Dam	COOP	4590	7.68	2.57	299%	3.02	118%	14.22	8.55	166%	11.36	133%		
Choteau Airport	COOP	3950	3.37	1.82	185%	3.55	195%	10.84	4.66	233%	9.87	212%		
Chester	COOP	3170		1.73					5.19					
Conrad	COOP	3540		2.07		2.21	107%		5.98		10.52	176%		
Cut Bank FAA Airport	COOP	3840	2.15	1.95	110%	1.61	83%	7.02	4.66	151%	7.55	162%		
East Glacier	COOP	4810		2.34					17.01					
Ethridge	COOP	3540		1.85					4.68					
Goldbutte 7 N	COOP	3500		2.08		1.6	77%		6.59		8.58	130%		
Summit	COOP	5230		3.39					27.17					
Swift Dam	COOP	4780		3.4					14.41					

Basin Index		187%				99%				111%				127%	
# of sites		8				8				8				8	

MAINSTEM ab FT PECK RES MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%				
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%		
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%		
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%		
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%		
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%		
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5			
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%		
Highwood Divide	MPRC	5650		3.91					13.82					
Highwood Station	MPRC	4600		4.25					14.58					
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%		
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%		
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%		
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%		
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%		
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%		
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%		
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%		
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%		
Tizer Basin	SNOTEL	6880	2.4	3.5	69%	3.2	91%	17.3	16.6	104%	17.3	104%		
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%		
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%		

Basin Index		115%				115%				103%	
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Vida 6 NE	COOP	2400	1.4	2.34	60%	3.48	149%	6.43	6.61	97%	5.19	79%
Westby	COOP	2110		2.04		1.75	86%		5.87		2.84	48%
Wolf Point	COOP	2010		1.9		2.29	121%		5.63		5.83	104%
	Basin Index				70%		105%			106%		110%
	# of sites				15		15			15		15
MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5	
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%
Tizer Basin	SNOTEL	6880	2.4	3.5	69%	3.2	91%	17.3	16.6	104%	17.3	104%
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%
Bredette	COOP	2690	0.42	2	21%	1.64	82%	6.03	5.49	110%	5.18	94%
Brusett 3 W	COOP	3270	2.23	2.67	84%	2.33	87%	8.26	7.92	104%	10.33	130%
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.36	2.12	111%	3.34	158%	6.88	6.32	109%	6.55	104%
Cohagen	COOP	2710	2.22	2.09	106%	2.51	120%	7.09	5.93	120%	7.31	123%
Content 3 SSE	COOP	2340	1.66	2.2	75%	1.13	51%	6.16	6.27	98%	6.83	109%
Culbertson	COOP	1920	1.18	2.02	58%	1.85	92%	6.16	5.69	108%	5.23	92%
Fort Benton	COOP	2640	1.74	2.2	79%	1.93	88%	6.91	6.93	100%	7.05	102%
Great Falls Wscmo Airpo	COOP	3660	2.19	2.42	90%	3.52	145%	9.91	7.73	128%	10.61	137%
Helena WSO	COOP	3830	2.44	1.87	130%	3.26	174%	8.38	5.67	148%	10.81	191%
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580	2.51	2.14	117%	1.41	66%	7.76	6.27	124%	8.68	138%
Medicine Lake 3 SE	COOP	1950	0.25	2.07	12%			3.7	5.5	67%		
Plentywood	COOP	2040	0.41	1.97	21%	1.5	76%	6.93	5.7	122%	6.58	115%
Raymond Border Stn	COOP	2350	0.5	2.13	23%	1.32	62%	2.67	6.1	44%	2.61	43%
Scobey 4 NW	COOP	2370	0.46	1.95	24%	1.35	69%	4.9	5.18	95%	3.55	69%
Shonkin 7 S	COOP	4300		4.38					14.64			
Townsend	COOP	3840	0.75	1.77	42%	2.92	165%	3.41	4.73	72%	5.42	115%
Trident	COOP	4040	1.8	2.47	73%			6.68	7.55	88%		
Vida 6 NE	COOP	2400	1.4	2.34	60%	3.48	149%	6.43	6.61	97%	5.19	79%
Westby	COOP	2110		2.04		1.75	86%		5.87		2.84	48%
Wolf Point	COOP	2010		1.9		2.29	121%		5.63		5.83	104%
	Basin Index				100%		111%			104%		119%
	# of sites				32		32			32		32
ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
	Basin Index				70%		25%			81%		111%
	# of sites				2		2			2		2
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.42					12.88			
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
Taylor Road	MPRC	4080		3.35					12.23			
	Basin Index				31%		21%			91%		102%
	# of sites				1		1			1		1
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.42					12.88			
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
Taylor Road	MPRC	4080		3.35					12.23			
	Basin Index				31%		21%			91%		102%
	# of sites				1		1			1		1
ST. MARY & MILK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.42					12.88			

Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
Taylor Road	MPRC	4080		3.35					12.23			

Basin Index # of sites		58%	24%		83%	110%
		3	3		3	3

ST. MARY & MILK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4	104%
Guilford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%		
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11	114%
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21	160%
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83	84%
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5	114%
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86	145%
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08	67%
Simpson 6 NW	COOP	2740		1.97					4.98			
Turner 11 N	COOP	2980		2.07		0.68	33%		5.02		5.58	111%

Basin Index # of sites		70%	63%		98%	113%
		5	5		5	5

ST. MARY & MILK BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.42					12.88			
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
Taylor Road	MPRC	4080		3.35					12.23			
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4	104%
Guilford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%		
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11	114%
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21	160%
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83	84%
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5	114%
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86	145%
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08	67%
Simpson 6 NW	COOP	2740		1.97					4.98			
Turner 11 N	COOP	2980		2.07		0.68	33%		5.02		5.58	111%

Basin Index # of sites		63%	40%		86%	110%
		8	8		8	8

MISSOURI MAINSTEM BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%
Boxelder Creek	MPRC	5100		3.42					12.88			
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5	
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Rocky Boy	SNOTEL	4700	1.									

Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Thumb Divide	SNOTEL	7980	2.3	2.9	79%	2.1	72%	23.9	23.8	100%	24.3	102%
White Mill	SNOTEL	8700	3.6	4.1	88%	1.8	44%	27.5	30.4	90%	37.6	124%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		

Basin Index		80%		75%		107%		126%
# of sites		9		9		9		9

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Basin Index				77%		93%			115%		132%	
# of sites				4		4			4		4	

BOULDER-STILLWATER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	1.3	3	43%	2	67%	15.2	17.6	86%	21.5	122%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7	
Monument Peak	SNOTEL	8850	2.9	4	73%	2.4	60%	30	28.3	106%	36.4	129%
Placer Basin	SNOTEL	8830	5.7	4.6	124%	3.2	70%	26.6	26.8	99%	34.6	129%
Basin Index				85%		66%			99%		127%	
# of sites				3		3			3		3	

RED LODGE-ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	7.8	4.9	159%	5.3	108%	26.5	20.8	127%	23	111%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
Basin Index				134%		129%			119%		108%	
# of sites				2		2			2		2	

CLARK'S FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	5	3.3	152%	2.5	76%	27.7	25.2	110%	41.6	165%
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%
Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%
White Mill	SNOTEL	8700	3.6	4.1	88%	1.8	44%	27.5	30.4	90%	37.6	124%
Wolverine	SNOTEL	7650	3.8	2.8	136%	2.2	79%	18.4	16.5	112%	26	158%
Basin Index				107%		72%			111%		145%	
# of sites				7		7			7		7	

UPPER YELLOWSTONE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	5	3.3	152%	2.5	76%	27.7	25.2	110%	41.6	165%
Box Canyon	SNOTEL	6670	1.3	3	43%	2	67%	15.2	17.6	86%	21.5	122%
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Burnt Mtn	SNOTEL	5880	7.8	4.9	159%	5.3	108%	26.5	20.8	127%	23	111%
Canyon	SNOTEL	7870	2.3	3	77%	2.6	87%	20.7	21	99%	24.3	116%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7	
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%
Monument Peak	SNOTEL	8850	2.9	4	73%	2.4	60%	30	28.3	106%	36.4	129%
Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%
Placer Basin	SNOTEL	8830	5.7	4.6	124%	3.2	70%	26.6	26.8	99%	34.6	129%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Sylvan Lake	S											

Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91	136%
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95	127%
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82	172%
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%		
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56	226%
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38	120%
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92	201%
Wilsall 8 ENE	COOP	5840		3.29					11.66			

Basin Index		135%				174%				129%				157%
# of sites		11				11				11				11

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year	Last Year
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)	% Avg
Beartooth Lake	SNOTEL	9360	5	3.3	152%	2.5	76%	27.7	25.2	110%	41.6	165%	
Box Canyon	SNOTEL	6670	1.3	3	43%	2	67%	15.2	17.6	86%	21.5	122%	
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%	
Burnt Mtn	SNOTEL	5880	7.8	4.9	159%	5.3	108%	26.5	20.8	127%	23	111%	
Canyon	SNOTEL	7870	2.3	3	77%	2.6	87%	20.7	21	99%	24.3	116%	
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%	
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7		
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%	
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%	
Monument Peak	SNOTEL	8850	2.9	4	73%	2.4	60%	30	28.3	106%	36.4	129%	
Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%	
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%	
Placer Basin	SNOTEL	8830	5.7	4.6	124%	3.2	70%	26.6	26.8	99%	34.6	129%	
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%	
S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%	
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%	
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%	
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%	
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%	
Thumb Divide	SNOTEL	7980	2.3	2.9	79%	2.1	72%	23.9	23.8	100%	24.3	102%	
Two Ocean Plateau	SNOTEL	9240	2.2	4.3	51%	3.3	77%	31.7	34.4	92%	37.9	110%	
White Mill	SNOTEL	8700	3.6	4.1	88%	1.8	44%	27.5	30.4	90%	37.6	124%	
Wolverine	SNOTEL	7650	3.8	2.8	136%	2.2	79%	18.4	16.5	112%	26	158%	
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%			
Big Timber	COOP	4100	4.09	2.75	149%	5.75	209%	13.32	9.66	138%	15.95	165%	
Billings WSO	COOP	3570	2.41	2.18	111%	5.22	239%	9.56	8.17	117%	13.99	171%	
Columbus	COOP	3590	3.6	2.71	133%	5.82	215%	10.98	9.33	118%	15.64	168%	
Fishtail	COOP	4500	4.73	3.44	138%	3.45	100%	15.35	10.7	143%	13.91	130%	
Joliet	COOP	3700	3.71	2.64	141%	5.26	199%	11.9	9.39	127%	13.54	144%	
Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91	136%	
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95	127%	
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82	172%	
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%			
Pmc Headquarters	MPRC	3656		2.18					6.77				
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56	226%	
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38	120%	
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92	201%	
Wilsall 8 ENE	COOP	5840		3.29					11.66				

Basin Index		102%				107%				111%				134%
# of sites		33				33				33				33

WIND RIVER (Wyoming)	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year	Last Year
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)	% Avg
Burroughs Creek	SNOTEL	8750	3.8			5		2					

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	9.3	3.8	245%	4.4	116%	23.2	23.5	99%	23.5	100%
Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%
Blackwater	SNOTEL	9780	6	4	150%	2.9	73%	35.1	27.4	128%	39	142%
Bone Springs Div	SNOTEL	9350	6.5	4	163%	4.5	113%	19.9	22.2	90%	22.6	102%
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Grave Springs	SNOTEL	8550	6	3.4	176%	4.5	132%	16.7	16.2	103%	10.8	67%
Kirwin	SNOTEL	9550	7.3	3.2	228%	4.3	134%	20.1	17	118%	25	147%
Marquette	SNOTEL	8760	12.8			5.1		24.2			18.4	
Middle Powder	SNOTEL	7760	8	3.3	242%	3.1	94%	18.7	17.4	107%	10.9	63%
Owl Creek	SNOTEL	8975	6.8	2.8	243%	4.7	168%	15.5	10.7	145%	13.1	122%
Powder River Pass	SNOTEL	9480	4.1	3.6	114%	5.6	156%	15.1	18.7	81%	24	128%
Shell Creek	SNOTEL	9580	5.9	3.6	164%	3.4	94%	17.9	19.9	90%	22.1	111%
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Timber Creek	SNOTEL	7950	10.3	3.6	286%	3.7	103%	19.2	13.6	141%	8.2	60%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		
Basin Index					175%		108%			108%		115%
# of sites					14		14			14		14
LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	9.3	3.8	245%	4.4	116%	23.2	23.5	99%	23.5	100%
Burgess Junction	SNOTEL	7880	7.3	3.3	221%	7.3	221%	17.3	18.1	96%	18.2	101%
Basin Index					234%		165%			97%		100%
# of sites					2		2			2		2
TONGUE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	9.3	4.2	221%	4.1	98%	21.3	18.2	117%	15.4	85%
Bone Springs Div	SNOTEL	9350	6.5	4	163%	4.5	113%	19.9	22.2	90%	22.6	102%
Burgess Junction	SNOTEL	7880	7.3	3.3	221%	7.3	221%	17.3	18.1	96%	18.2	101%
Dome Lake	SNOTEL	8880	9.7	3.9	249%	5.9	151%	20.2	20.3	100%	21.3	105%
Little Goose	SNOTEL	8870	6.3			3.8		15.7			19.2	
Shell Creek	SNOTEL	9580	5.9	3.6	164%	3.4	94%	17.9	19.9	90%	22.1	111%
Tie Creek	SNOTEL	6870	10.8	4.4	245%	4.6	105%	23.7	18.7	127%	16.4	88%
Basin Index					212%		127%			102%		99%
# of sites					6		6			6		6
POWDER RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%
Cloud Peak Reservoir	SNOTEL	9860	9.5	4.6	207%	5.7	124%	21.9	21.2	103%	23.6	111%
Grave Springs	SNOTEL	8550	6	3.4	176%	4.5	132%	16.7	16.2	103%	10.8	67%
Hansen Sawmill	SNOTEL	8360	7.9	3.3	239%	4.6	139%	17.3	14.1	123%	17.4	123%
Middle Powder	SNOTEL	7760	8	3.3	242%	3.1	94%	18.7	17.4	107%	10.9	63%
Powder River Pass	SNOTEL	9480	4.1	3.6	114%	5.6	156%	15.1	18.7	81%	24	128%
Soldier Park	SNOTEL	8720	7.3			4.3		15.7			16.9	
Basin Index					196%		122%			103%		100%
# of sites					6		6			6		6
LOWER YELLOWSTONE MOUNTAIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	9.3	3.8	245%	4.4	116%	23.2	23.5	99%	23.5	100%
Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%
Big Goose	SNOTEL	7990	9.3	4.2	221%	4.1	98%	21.3	18.2	117%	15.4	85%
Blackwater	SNOTEL	9780	6	4	150%	2.9	73%	35.1	27.4	128%	39	142%
Bone Springs Div	SNOTEL	9350	6.5	4	163%	4.5	113%	19.9	22.2	90%	22.6	102%
Burgess Junction	SNOTEL	7880	7.3	3.3	221%	7.3	221%	17.3	18.1	96%	18.2	101%
Burroughs Creek	SNOTEL	8750	3.8			5		20			25.7	
Castle Creek	SNOTEL	8400	4.2			4.1		12.4			15.8	
Cloud Peak Reservoir	SNOTEL	9860	9.5	4.6	207%	5.7	124%	21.9	21.2	103%	23.6	111%
Cold Springs	SNOTEL	9630	5.4	3	180%	4.2	140%	16.2	15.4	105%	15.5	101%
Deer Park	SNOTEL	9700	5.2	3.6	144%	4.4	122%	26.6	27	99%	22.7	84%
Dome Lake	SNOTEL	8880	9.7	3.9	249%	5.9	151%	20.2	20.3	100%	21.3	105%
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Grave Springs	SNOTEL	8550	6	3.4	176%	4.5	132%	16.7	16.2	103%	10.8	67%
Hansen Sawmill	SNOTEL	8360	7.9	3.3	239%	4.6	139%	17.3	14.1	123%	17.4	123%
Hobbs Park	SNOTEL	10100	7.5	3.9	192%	5	128%	23.2	20.5	113%	22	107%
Kirwin	SNOTEL	9550	7.3	3.2	228%	4.3	134%	20.1	17	118%	25	147%
Little Goose	SNOTEL	8870	6.3			3.8		15.7			19.2	
Little Warm	SNOTEL	9370	1.8	3	60%	3.3	110%	12.4	18.4	67%	22.8	124%
Marquette	SNOTEL	8760	12.8			5.1		24.2			18.4	
Middle Powder	SNOTEL	7760	8	3.3	242%	3.1	94%	18.7	17.4	107%	10.9	63%
Owl Creek	SNOTEL	8975	6.8	2.8	243%	4.7	168%	15.5	10.7	145%	13.1	122%
Powder River Pass	SNOTEL	9480	4.1	3.6	114%	5.6	156%	15.1	18.7	81%	24	128%
Shell Creek	SNOTEL	9580	5.9	3.6	164%	3.4	94%	17.9	19.9	90%	22.1	111%
Soldier Park	SNOTEL	8720	7.3			4.3		15.7			16.9	
South Pass	SNOTEL	9040	5.5	3.3	167%	4	121%	20.4	23.6	86%	14.8	63%
St. Lawrence Alt	SNOTEL	8620		3		4.5	150%	</				

Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Tie Creek	SNOTEL	6870	10.8	4.4	245%	4.6	105%	23.7	18.7	127%	16.4	88%
Timber Creek	SNOTEL	7950	10.3	3.6	286%	3.7	103%	19.2	13.6	141%	8.2	60%
Togwotee Pass	SNOTEL	9580	3.1	3.8	82%	3.8	100%	31.7	31	102%	42	135%
Townsend Creek	SNOTEL	8700	7.5	3.3	227%	4.5	136%	21.7	18.2	119%	15.7	86%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		

Basin Index # of sites	184%	120%	106%	108%
	28	28	28	28

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04	28%
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%		
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38	156%
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5	133%
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14	179%
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99	178%
Forsythe	COOP	2520	2.88	2.54	113%	3.83	151%	11.26	8.36	135%	13.82	165%
Glendive	COOP	2080	2.55	2.23	114%	4.45	200%	8.23	6.62	124%	9.01	136%
Hardin	COOP	2910		2.25		3.07	136%		7.34		12.48	170%
Hysham	COOP	2660		2.45					7.81			
Hysham 25 SSE	COOP	3100		2.11		4.73	224%		7.97		12.2	153%
Lindsay	COOP	2690	2.04	2.41	85%	4.8	199%	7.09	7.15	99%	8.19	115%
Mildred 5 N	COOP	2510		2.32		3	129%		6.59		8.4	127%
Miles City FAA Airport	COOP	2630	2.85	2.18	131%	4.19	192%	7.67	6.3	122%	9.88	157%
Mizpah 4 NNW	COOP	2480	2.53	2.43	104%	2.68	110%	7.69	7.25	106%	4.3	59%
Moorhead 9 NE	COOP	3220	4.15	2.34	177%	2.38	102%	8.66	6.67	130%	7.37	110%
Plevna	COOP	2770	2.65	2.4	110%	2.94	123%	8.24	7.76	106%	9.34	120%
Powderville 8 NNE	COOP	2800	3.85	2.29	168%	1.64	72%	9.49	7.39	128%	7.15	97%
Sidney	COOP	1920		2.03		3.91	193%		6.59		8.88	135%
Sonnette 2 WNW	COOP	3900	4.06	2.6	156%	3.7	142%	11.25	8.36	135%	12.65	151%
Yellowtail Dam	COOP	3300	3.53	2.85	124%	5.39	189%	11.53	10.75	107%	13.66	127%
Belltower	COOP	3300	4.29	2.33	184%	1.9	82%	9.98	7.23	138%	7.38	102%
Ekalaka	COOP	3430	4.1	2.71	151%	3.34	123%	10.71	9.35	115%	9.24	99%
Knobs	COOP	3000	4.77	2.43	196%	2.98	123%	11.24	8.07	139%	8.88	110%
Ridgeway 1 S	COOP	3320	3.77	2.36	160%	1.96	83%	10.48	7.51	140%	6.44	86%
Webster 3 E	COOP	3140		2.45		3.1	127%		7.41		7.89	106%
Wibaux 2 E	COOP	2670	3.85	2.34	165%	0.99	42%	9.3	6.89	135%	5.1	74%
Gardiner	COOP	5280		1.83					6.11			
Yellowstone Park	COOP	6230	0.95	2.06	46%	2.8	136%	11.72	8.8	133%	13.53	154%
Tower Falls	COOP	6270	1.39	1.97	71%	2.28	116%	12.2	10.11	121%	13.53	134%
Lake Yellowstone	COOP	7770	1.96	2.47	79%	3.43	139%	16.99	13.97	122%	19.44	139%
Clark 3 NE	COOP	4090	2.6	1.26	206%	2.46	195%	5.87	3.53	166%	5.7	161%
Deaver	COOP	4100	1.82	1.12	163%	1.82	163%	3.01	2.63	114%	3.45	131%
Powell Field Stn	COOP	4370	2.79	1.4	199%	2.13	152%	3.54	3.41	104%	3.81	112%
Lovell	COOP	3840	2.02	1.16	174%	2.06	178%	2.93	3.56	82%	3.82	107%
Cody	COOP	5050	3.87	1.82	213%	3.36	185%	5.48	5.8	94%	8.33	144%
Buffalo Bill Dam	COOP	5160	7.88	2.04	386%	4.66	228%	12.73	6.22	205%	11.97	192%
Emblem	COOP	4450	2.54	1.38	184%	3.44	249%	4.89	4.12	119%	6.24	151%
Greybull 1 S	COOP	3790		1.29		3.07	238%		3.96		7.29	184%
Shell	COOP	4280	3.69	1.95	189%			6.63	6.61	100%		
Basin	COOP	3840	2.94	1.28	230%	3.22	252%	4.73	4.17	113%	7.06	169%
Sunshine 2 ENE	COOP	6440	8.1	2.53	320%	5.08	201%	12.64	7.49	169%	9.83	131%
Worland FAA AP	COOP	4170	4.96	1.42	349%	2	141%	6.96	4.43	157%	5.63	127%
Ten Sleep 4 NE	COOP	4800	6.62	2.22	298%	3.09	139%	12.55	8.09	155%	12.29	152%
Black Mountain	COOP	5640	7.27	2.2	330%	4.36	198%	15.81	9.56	165%	12.87	135%
Thermopolis	COOP	4310	6.33	1.86	340%	3.19	172%	11.32	7.51	151%	7.31	97%
Dubois	COOP	6960		1.64		3.2	195%		5.42		9.15	169%
Boysen Dam	COOP	4640	6.49	1.73	375%	4.46	258%	10.41	5.47	190%	6.74	123%
Burris	COOP	6120		1.64		4.05	247%		4.72		5.83	124%
Diversion Dam	COOP	5580	4.5	1.84	245%	4.37	238%	7.4	5.18	143%	7.82	151%
Pavillion	COOP	5440	4.86	1.64	296%	3.6	220%	8.44	4.52	187%	7.94	176%
Shoshoni	COOP	4830	4.44	1.64	271%	3.24	198%	7.16	4.2	170%	7.66	182%
Riverton USBR	COOP	4950	3.82	1.45	263%	3.63	250%	8.87	5.1	174%	7.67	150%
Lander WSO AP	COOP	5560	5.49	2.2	250%	4.07	185%	13.52	8.95	151%	11.02	123%
Powder River 2	COOP	5700										

Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%
Big Goose	SNOTEL	7990	9.3	4.2	221%	4.1	98%	21.3	18.2	117%	15.4	85%
Blackwater	SNOTEL	9780	6	4	150%	2.9	73%	35.1	27.4	128%	39	142%
Bone Springs Div	SNOTEL	9350	6.5	4	163%	4.5	113%	19.9	22.2	90%	22.6	102%
Burgess Junction	SNOTEL	7880	7.3	3.3	221%	7.3	221%	17.3	18.1	96%	18.2	101%
Burroughs Creek	SNOTEL	8750	3.8			5		20			25.7	
Castle Creek	SNOTEL	8400	4.2			4.1		12.4			15.8	
Cloud Peak Reservoir	SNOTEL	9860	9.5	4.6	207%	5.7	124%	21.9	21.2	103%	23.6	111%
Cold Springs	SNOTEL	9630	5.4	3	180%	4.2	140%	16.2	15.4	105%	15.5	101%
Deer Park	SNOTEL	9700	5.2	3.6	144%	4.4	122%	26.6	27	99%	22.7	84%
Dome Lake	SNOTEL	8880	9.7	3.9	249%	5.9	151%	20.2	20.3	100%	21.3	105%
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Grave Springs	SNOTEL	8550	6	3.4	176%	4.5	132%	16.7	16.2	103%	10.8	67%
Hansen Sawmill	SNOTEL	8360	7.9	3.3	239%	4.6	139%	17.3	14.1	123%	17.4	123%
Hobbs Park	SNOTEL	10100	7.5	3.9	192%	5	128%	23.2	20.5	113%	22	107%
Kirwin	SNOTEL	9550	7.3	3.2	228%	4.3	134%	20.1	17	118%	25	147%
Little Goose	SNOTEL	8870	6.3			3.8		15.7			19.2	
Little Warm	SNOTEL	9370	1.8	3	60%	3.3	110%	12.4	18.4	67%	22.8	124%
Marquette	SNOTEL	8760	12.8			5.1		24.2			18.4	
Middle Powder	SNOTEL	7760	8	3.3	242%	3.1	94%	18.7	17.4	107%	10.9	63%
Owl Creek	SNOTEL	8975	6.8	2.8	243%	4.7	168%	15.5	10.7	145%	13.1	122%
Powder River Pass	SNOTEL	9480	4.1	3.6	114%	5.6	156%	15.1	18.7	81%	24	128%
Shell Creek	SNOTEL	9580	5.9	3.6	164%	3.4	94%	17.9	19.9	90%	22.1	111%
Soldier Park	SNOTEL	8720	7.3			4.3		15.7			16.9	
South Pass	SNOTEL	9040	5.5	3.3	167%	4	121%	20.4	23.6	86%	14.8	63%
St. Lawrence Alt	SNOTEL	8620		3		4.5	150%		14.5		13.9	96%
Sucker Creek	SNOTEL	8880	10	4.3	233%	6.7	156%	21.5	21.6	100%	18.8	87%
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Tie Creek	SNOTEL	6870	10.8	4.4	245%	4.6	105%	23.7	18.7	127%	16.4	88%
Timber Creek	SNOTEL	7950	10.3	3.6	286%	3.7	103%	19.2	13.6	141%	8.2	60%
Togwotee Pass	SNOTEL	9580	3.1	3.8	82%	3.8	100%	31.7	31	102%	42	135%
Townsend Creek	SNOTEL	8700	7.5	3.3	227%	4.5	136%	21.7	18.2	119%	15.7	86%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04	28%
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%		
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38	156%
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5	133%
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14	179%
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99	178%
Forsythe	COOP	2520	2.88	2.54	113%	3.83	151%	11.26	8.36	135%	13.82	165%
Glendive	COOP	2080	2.55	2.23	114%	4.45	200%	8.23	6.62	124%	9.01	136%
Hardin	COOP	2910		2.25		3.07	136%		7.34		12.48	170%
Hysham	COOP	2660		2.45				7.81				
Hysham 25 SSE	COOP	3100		2.11		4.73	224%		7.97		12.2	153%
Lindsay	COOP	2690	2.04	2.41	85%	4.8	199%	7.09	7.15	99%	8.19	115%
Mildred 5 N	COOP	2510		2.32		3	129%		6.59		8.4	127%
Miles City FAA Airport	COOP	2630	2.85	2.18	131%	4.19	192%	7.67	6.3	122%	9.88	157%
Mizpah 4 NNW	COOP	2480	2.53	2.43	104%	2.68	110%	7.69	7.25	106%	4.3	59%
Moorhead 9 NE	COOP	3220	4.15	2.34	177%	2.38	102%	8.66	6.67	130%	7.37	110%
Plevna	COOP	2770	2.65	2.4	110%	2.94	123%	8.24	7.76	106%	9.34	120%
Powderville 8 NNE	COOP	2800	3.85	2.29	168%	1.64	72%	9.49	7.39	128%	7.15	97%
Sidney	COOP	1920		2.03		3.91	193%		6.59		8.88	135%
Sonnette 2 WNW	COOP	3900	4.06	2.6	156%	3.7	142%	11.25	8.36	135%	12.65	151%
Yellowtail Dam	COOP	3300	3.53	2.85	124%	5.39	189%	11.53	10.75	107%	13.66	127%
Belltower	COOP	3300	4.29	2.33	184%	1.9	82%	9.98	7.23	138%	7.38	102%
Ekalaka	COOP	3430	4.1	2.71	151%	3.34	123%	10.71	9.35	115%	9.24	99%
Knobs	COOP	3000	4.77	2.43	196%	2.98	123%	11.24	8.07	139%	8.88	110%
Ridgeway 1 S	COOP	3320	3.77	2.36	160%	1.96	83%	10.48	7.51	140%	6.44	86%
Webster 3 E	COOP	3140		2.45		3.1	127%		7.41		7.89	106%
Wibaux 2 E	COOP	2670	3.85	2.34	165%	0.99	42%	9.3	6.89	135%	5.1	74%
Gardiner	COOP	5280		1.83				6.11				
Yellowstone Park	COOP	6230	0.95	2.06	46%	2.8	136%	11.72	8.8	133%	13.53	154%
Tower Falls	COOP	6270	1.39	1.97	71%	2.28	116%	12.2	10.11	121%	13.53	134%
Lake Yellowstone	COOP	7770	1.96	2.47	79%	3.43	139%	16.99	13.97	122%	19.44	139%
Clark 3 NE	COOP	4090	2.6	1.26	206%	2.46	195%	5.87	3.53	166%	5.7	161%
Deaver	COOP	4100	1.82	1.12	163%	1.82	163%	3.01	2.63	114%	3.45	131%
Powell Field Stn	COOP	4370	2.79	1.4	199%	2.13	152%	3.54	3.41	104%	3.81	112%
Lovell	COOP	3840	2.02	1.16	174%	2.06	178%	2.93	3.56	82%	3.82	107%
Cody	COOP	5050	3.87	1.82	213%	3.36	185%	5.48	5.8	94%	8.33	144%
Buffalo Bill Dam	COOP	5										

Shoshoni	COOP	4830	4.44	1.64	271%	3.24	198%	7.16	4.2	170%	7.66	182%
Riverton USBR	COOP	4950	3.82	1.45	263%	3.63	250%	8.87	5.1	174%	7.67	150%
Lander WSO AP	COOP	5560	5.49	2.2	250%	4.07	185%	13.52	8.95	151%	11.02	123%
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.54	2.31	67%	1.82	79%	5.78	8.04	72%	6.54	81%
Kaycee	COOP	4660	6.08	2.37	257%	2.05	86%	12.05	7.13	169%	6.65	93%
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	6.45	2.4	269%	2.76	115%	11.15	7.4	151%	7.81	106%
Clearmont 5 SW	COOP	4060	4.85	2.21	219%	2.46	111%	8.88	7.49	119%	6.65	89%
Story	COOP	5080	10.14	4.46	227%	4.65	104%	23.95	18.72	128%	16.15	86%
Big Horn	COOP	4040	8.02	2.53	317%	4.27	169%	15.03	9.53	158%	11.39	120%
Sheridan WSO AP	COOP	3960	6.34	2.35	270%	3.57	152%	12.55	8.71	144%	12.05	138%
Dayton	COOP	4060	9.23	2.82	327%	4.65	165%	17.5	11.17	157%	13.17	118%
Sheridan Field Stn	COOP	3750	5.3	2.51	211%			10.41	7.46	140%		
Leiter 9 N	COOP	4200	3.88	2.49	156%	2.39	96%	9.36	8.79	106%	10.61	121%

Basin Index # of sites	192% 78	136% 78	117% 78	115% 78
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CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%

Basin Index # of sites	117% 6	114% 6	97% 6	117% 6
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CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1.7	3.8	45%	2.1	55%	23.2	23	101%	27.4	119%
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Blacktail Mtn	SNOTEL	5650	2.4			2.1		17.2			20.5	
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%

Basin Index # of sites	106% 7	105% 7	98% 7	117% 7
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COLUMBIA RIVER in MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Banfield Mountain	SNOTEL	5600	2.1	2.8	75%	1.7	61%	23.7	29.9	79%	33.3	111%
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	1.8	5.2	35%	1.7	33%	53.9	75.4	71%	79.3	105%
Bisson Creek	SNOTEL	4920	1.7	3.8	45%	2.1	55%	23.2	23	101%	27.4	119%
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Blacktail Mtn	SNOTEL	5650	2.4			2.1		17.2			20.5	
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%
Daly Creek	SNOTEL	5780	2.4	2.9	83%	3.5	121%	18	18	100%	23.3	129%
Dix Hill	MRC	6400	2.69					11.17				
Emery Creek	SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Hoodoo Basin	SNOTEL	6050	2.8	4.4	64%	3.6	82%	48.2	54.4	89%	58.	

Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.9	108%
Stuart Mountain	SNOTEL	7400	3.1	4.2	74%	4.4	105%	37.4	38.2	98%	48.6	127%
Twelvemile Creek	SNOTEL	5600	2.8	3.5	80%	2.4	69%	42.8	37.4	114%	43.8	117%
Twin Lakes	SNOTEL	6400	2.2	5.1	43%	2.7	53%	50.1	53.6	93%	64.3	120%
Warm Springs	SNOTEL	7800	2.7	4.5	60%	4	89%	29.6	30.1	98%	38.1	127%

Basin Index # of sites		70%	75%	90%	119%
		41	41	41	41

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.73	1.91	38%	0.45	24%	7.76	8.77	88%	10.84	124%
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.88	1.98	44%	1.42	72%	10	10.61	94%	11.79	111%
Polson Kerr Dam	COOP	2730	1.38	2.2	63%	1.89	86%	10.92	9.49	115%	9.33	98%
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	2.53	2.08	122%	3.07	148%	7.86	6.8	116%	8.06	119%
Philipsburg Ranger Stn	COOP	5270		2.54		2.95	116%		8.48		14.94	176%
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380		1.52					7.85			
Heron 2 NW	COOP	2240	2.58	2.83	91%			23.77	26.74	89%		
Missoula WSO AP	COOP	3200	1.8	2.01	90%	2.36	117%	12.52	8.71	144%	11.66	134%
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380		2.22					16.68			
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			

Basin Index # of sites		72%	90%	111%	116%
		5	5	5	5

COLUMBIA RIVER in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Banfield Mountain	SNOTEL	5600	2.1	2.8	75%	1.7	61%	23.7	29.9	79%	33.3	111%
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	1.8	5.2	35%	1.7	33%	53.9	75.4	71%	79.3	105%
Bisson Creek	SNOTEL	4920	1.7	3.8	45%	2.1	55%	23.2	23	101%	27.4	119%
Black Pine	SNOTEL	7210	3.9	3.1	126%	4.4	142%	23.3	18.7	125%	26.8	143%
Blacktail Mtn	SNOTEL	5650	2.4			2.1		17.2			20.5	
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%
Daly Creek	SNOTEL	5780	2.4	2.9	83%	3.5	121%	18	18	100%	23.3	129%
Dix Hill	MPRC	6400		2.69					11.17			
Emery Creek	SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Hoodoo Basin	SNOTEL	6050	2.8	4.4	64%	3.6	82%	48.2	54.4	89%	58.6	108%
Humboldt Gulch	SNOTEL	4250	3.4	3.9	87%	4.1	105%	36.3	43.1	84%	51.2	119%
Kraft Creek	SNOTEL	4750	2.5	2.8	89%	2.8	100%	30.6	30.9	99%	46.7	151%
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Lookout	SNOTEL	5140	2.9	3.3	88%	3.1	94%	35.8	45.2	79%	47.4	105%
Lubrecht Flume	SNOTEL	4680	1.6	2.5	64%	2.5	100%	15.9	13.9	114%	20.7	149%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Moss Peak	SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
N Fk Elk Creek	SNOTEL	6250	2.3	3.3	70%	2.4	73%	20.7	19.1	108%	26.8	140%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	10		

Warm Springs	SNOTEL	7800	2.7	4.5	60%	4	89%	29.6	30.1	98%	38.1	127%
Eureka Ranger Stn	COOP	2530	0.73	1.91	38%	0.45	24%	7.76	8.77	88%	10.84	124%
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.88	1.98	44%	1.42	72%	10	10.61	94%	11.79	111%
Polson Kerr Dam	COOP	2730	1.38	2.2	63%	1.89	86%	10.92	9.49	115%	9.33	98%
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	2.53	2.08	122%	3.07	148%	7.86	6.8	116%	8.06	119%
Philipsburg Ranger Stn	COOP	5270		2.54		2.95	116%		8.48		14.94	176%
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380		1.52					7.85			
Heron 2 NW	COOP	2240	2.58	2.83	91%			23.77	26.74	89%		
Missoula WSO AP	COOP	3200	1.8	2.01	90%	2.36	117%	12.52	8.71	144%	11.66	134%
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380		2.22					16.68			
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			

Basin Index # of sites		71%			76%			91%			119%	
		46			46			46			46	

MISSOURI HEADWATERS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Hebgen Dam	COOP	6490		2.98					20			
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%
Moose Creek	SNOTEL	6200	2.3	2.7	85%	4.3	159%	23.6	24.7	96%	31.7	128%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7	104%
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%

Basin Index # of sites		84%			98%			105%			114%	
		32			32			32			32	

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			

Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Hebgen Dam	COOP	6490		2.98					20			
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%
Moose Creek	SNOTEL	6200	2.3	2.7	85%	4.3	159%	23.6	24.7	96%	31.7	128%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7	104%
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230		2.19		0.62	28%		6.55		6.32	96%
Grant 4 ESE	COOP	5820		1.77		1.97	111%		5.82		6.23	107%
Twin Bridges	COOP	4620		1.77					4.93			
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%
Old Faithful	COOP	7360	1.6	2.8	57%			18.9	18.43	103%		
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%

Basin Index		83%		99%		106%		115%
# of sites		37		37		37		37

MISSOURI RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Dupuyer Creek	SNOTEL	5750										

Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%
Tizer Basin	SNOTEL	6880	2.4	3.5	69%	3.2	91%	17.3	16.6	104%	17.3	104%
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7	104%
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%
Basin Index					93%		102%			105%		115%
# of sites					44		44			44		44

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230		2.19		0.62	28%		6.55		6.32	96%
Grant 4 ESE	COOP	5820		1.77		1.97	111%		5.82		6.23	107%
Twin Bridges	COOP	4620		1.77					4.93			
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%
Old Faithful	COOP	7360	1.6	2.8	57%				18.9	18.43	103%	
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%
Lennep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77		3.08	111%		8.86		5.15	58%
Grass Range	COOP	3480		3.13		3.85	123%		9.03		12.5	138%
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920		2.62					8.32			
Mosby 2 ENE	COOP	2750	2.58	2.56	101%	4.49	175%	5.55	6.98	80%	10.99	157%
Roundup	COOP	3230		2.27		3.69	163%		7.32		7.74	106%
Ryegate 18 NNW	COOP	4440	3.9	1.9	205%	3.97	209%	9.84	6.3	156%	12.29	195%
Fairfield	COOP	3980		2.13		1.99	93%		6.07		5.2	86%
Gibson Dam	COOP	4590	7.68	2.57	299%	3.02	118%	14.22	8.55	166%	11.36	133%
Choteau Airport	COOP	3950	3.37	1.82	185%	3.55	195%	10.84	4.66	233%	9.87	212%
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540		2.07		2.21	107%		5.98		10.52	176%
Cut Bank FAA Airport	COOP	3840	2.15	1.95	110%	1.61	83%	7.02	4.66	151%	7.55	162%
East Glacier	COOP	4810		2.34					17.01			
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.6	77%		6.59		8.58	130%
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	0.42	2	21%	1.64	82%	6.03	5.49	110%	5.18	94%
Brusett 3 W	COOP	3270	2.23	2.67	84%	2.33	87%	8.26	7.92	104%	10.33	130%
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.36	2.12	111%	3.34	158%	6.88	6.32	109%	6.55	104%
Cohagen	COOP	2710	2.22	2.09	106%	2.51	120%	7.09	5.93	120%	7.31	123%
Content 3 SSE	COOP	2340	1.66	2.2	75%	1.13	51%	6.16	6.27	98%	6.83	109%
Culbertson	COOP	1920	1.18	2.02	58%	1.85	92%	6.16	5.69	108%	5.23	92%
Fort Benton	COOP	2640	1.74	2.2	79%	1.93	88%	6.91	6.93	100%	7.05	102%
Great Falls Wscmo Airpo	COOP	3660	2.19	2.42	90%	3.52	145%	9.91	7.73	128%	10.61	137%
Helena WSO	COOP	3830	2.44	1.87								

Vida 6 NE	COOP	2400	1.4	2.34	60%	3.48	149%	6.43	6.61	97%	5.19	79%
Westby	COOP	2110		2.04		1.75	86%		5.87		2.84	48%
Wolf Point	COOP	2010		1.9		2.29	121%		5.63		5.83	104%
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4	104%
Guilford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%		
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11	114%
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21	160%
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83	84%
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5	114%
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86	145%
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08	67%
Simpson 6 NW	COOP	2740		1.97					4.98			
Turner 11 N	COOP	2980		2.07		0.68	33%		5.02		5.58	111%
Basin Index					93%		115%			117%		128%
# of sites					33		33			33		33

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5	
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%
Moose Creek	SNOTEL	6200	2.3	2.7	85%	4.3	159%	23.6	24.7	96%	31.7	128%
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%
Tizer Basin	SNOTEL	6880	2.4	3.5	69%	3.2	91%	17.3	16.6	104%	17.3	104%
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7</	

Old Faithful	COOP	7360	1.6	2.8	57%			18.9	18.43	103%		
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%
Lennep 6 WSW	COOP	5880		2.61				9.6				
Neihart 8 NNW	COOP	5230		3.56				12.12				
Denton 1 NNE	COOP	3620		2.82				7.65				
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%
Moccasin Experiment Stn	COOP	4300		2.64				7.61				
Stanford	COOP	4860		2.77		3.08	111%		8.86		5.15	58%
Grass Range	COOP	3480		3.13		3.85	123%		9.03		12.5	138%
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690		2.65				6.96				
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920		2.62				8.32				
Mosby 2 ENE	COOP	2750	2.58	2.56	101%	4.49	175%	5.55	6.98	80%	10.99	157%
Roundup	COOP	3230		2.27		3.69	163%		7.32		7.74	106%
Ryegate 18 NNW	COOP	4440	3.9	1.9	205%	3.97	209%	9.84	6.3	156%	12.29	195%
Fairfield	COOP	3980		2.13		1.99	93%		6.07		5.2	86%
Gibson Dam	COOP	4590	7.68	2.57	299%	3.02	118%	14.22	8.55	166%	11.36	133%
Choteau Airport	COOP	3950	3.37	1.82	185%	3.55	195%	10.84	4.66	233%	9.87	212%
Chester	COOP	3170		1.73				5.19				
Conrad	COOP	3540		2.07		2.21	107%		5.98		10.52	176%
Cut Bank FAA Airport	COOP	3840	2.15	1.95	110%	1.61	83%	7.02	4.66	151%	7.55	162%
East Glacier	COOP	4810		2.34				17.01				
Ethridge	COOP	3540		1.85				4.68				
Goldbutte 7 N	COOP	3500		2.08		1.6	77%		6.59		8.58	130%
Summit	COOP	5230		3.39				27.17				
Swift Dam	COOP	4780		3.4				14.41				
Bredette	COOP	2690	0.42	2	21%	1.64	82%	6.03	5.49	110%	5.18	94%
Brusett 3 W	COOP	3270	2.23	2.67	84%	2.33	87%	8.26	7.92	104%	10.33	130%
Cascade 5 S	COOP	3360		2.86				9.17				
Cascade 20 SSE	COOP	4600		2.6				7.64				
Circle	COOP	2440	2.36	2.12	111%	3.34	158%	6.88	6.32	109%	6.55	104%
Cohagen	COOP	2710	2.22	2.09	106%	2.51	120%	7.09	5.93	120%	7.31	123%
Content 3 SSE	COOP	2340	1.66	2.2	75%	1.13	51%	6.16	6.27	98%	6.83	109%
Culbertson	COOP	1920	1.18	2.02	58%	1.85	92%	6.16	5.69	108%	5.23	92%
Fort Benton	COOP	2640	1.74	2.2	79%	1.93	88%	6.91	6.93	100%	7.05	102%
Great Falls Wscmo Airpo	COOP	3660	2.19	2.42	90%	3.52	145%	9.91	7.73	128%	10.61	137%
Helena WSO	COOP	3830	2.44	1.87	130%	3.26	174%	8.38	5.67	148%	10.81	191%
Holter Dam	COOP	3490		2.38				6.68				
Jordan	COOP	2590		2.22				6.6				
Loma 1 WNW	COOP	2580	2.51	2.14	117%	1.41	66%	7.76	6.27	124%	8.68	138%
Medicine Lake 3 SE	COOP	1950	0.25	2.07	12%			3.7	5.5	67%		
Plentywood	COOP	2040	0.41	1.97	21%	1.5	76%	6.93	5.7	122%	6.58	115%
Raymond Border Stn	COOP	2350	0.5	2.13	23%	1.32	62%	2.67	6.1	44%	2.61	43%
Scobey 4 NW	COOP	2370	0.46	1.95	24%	1.35	69%	4.9	5.18	95%	3.55	69%
Shonkin 7 S	COOP	4300		4.38				14.64				
Townsend	COOP	3840	0.75	1.77	42%	2.92	165%	3.41	4.73	72%	5.42	115%
Trident	COOP	4040	1.8	2.47	73%			6.68	7.55	88%		
Vida 6 NE	COOP	2400	1.4	2.34	60%	3.48	149%	6.43	6.61	97%	5.19	79%
Westby	COOP	2110		2.04		1.75	86%		5.87		2.84	48%
Wolf Point	COOP	2010		1.9		2.29	121%		5.63		5.83	104%
St Mary	COOP	4560		2.88				17.38				
Chinook	COOP	2340		2.25				6.4				
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4	104%
Guilford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%		
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11	114%
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21	160%
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83	84%
Kremlin	COOP	2860		2.38				6.03				
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5	114%
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86	145%
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08	67%
Simpson 6 NW	COOP	2740		1.97				4.98				
Turner 11 N	COOP	2980		2.07		0.68	33%	5.02			5.58	111%

Basin Index # of sites	93% 77	106% 77	108% 77	117% 77
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YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	9.3	3.8	245%	4.4	116%	23.2	23.5	99%	23.5	100%
Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%</

Cloud Peak Reservoir	SNOTEL	9860	9.5	4.6	207%	5.7	124%	21.9	21.2	103%	23.6	111%
Cold Springs	SNOTEL	9630	5.4	3	180%	4.2	140%	16.2	15.4	105%	15.5	101%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
Deer Park	SNOTEL	9700	5.2	3.6	144%	4.4	122%	26.6	27	99%	22.7	84%
Dome Lake	SNOTEL	8880	9.7	3.9	249%	5.9	151%	20.2	20.3	100%	21.3	105%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7	
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%
Grave Springs	SNOTEL	8550	6	3.4	176%	4.5	132%	16.7	16.2	103%	10.8	67%
Hansen Sawmill	SNOTEL	8360	7.9	3.3	239%	4.6	139%	17.3	14.1	123%	17.4	123%
Hobbs Park	SNOTEL	10100	7.5	3.9	192%	5	128%	23.2	20.5	113%	22	107%
Kirwin	SNOTEL	9550	7.3	3.2	228%	4.3	134%	20.1	17	118%	25	147%
Little Goose	SNOTEL	8870	6.3			3.8		15.7			19.2	
Little Warm	SNOTEL	9370	1.8	3	60%	3.3	110%	12.4	18.4	67%	22.8	124%
Marquette	SNOTEL	8760	12.8			5.1		24.2			18.4	
Middle Powder	SNOTEL	7760	8	3.3	242%	3.1	94%	18.7	17.4	107%	10.9	63%
Monument Peak	SNOTEL	8850	2.9	4	73%	2.4	60%	30	28.3	106%	36.4	129%
Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%
Owl Creek	SNOTEL	8975	6.8	2.8	243%	4.7	168%	15.5	10.7	145%	13.1	122%
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%
Placer Basin	SNOTEL	8830	5.7	4.6	124%	3.2	70%	26.6	26.8	99%	34.6	129%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Powder River Pass	SNOTEL	9480	4.1	3.6	114%	5.6	156%	15.1	18.7	81%	24	128%
S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Shell Creek	SNOTEL	9580	5.9	3.6	164%	3.4	94%	17.9	19.9	90%	22.1	111%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Soldier Park	SNOTEL	8720	7.3			4.3		15.7			16.9	
South Pass	SNOTEL	9040	5.5	3.3	167%	4	121%	20.4	23.6	86%	14.8	63%
St. Lawrence Alt	SNOTEL	8620		3		4.5	150%		14.5		13.9	96%
Sucker Creek	SNOTEL	8880	10	4.3	233%	6.7	156%	21.5	21.6	100%	18.8	87%
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Thumb Divide	SNOTEL	7980	2.3	2.9	79%	2.1	72%	23.9	23.8	100%	24.3	102%
Tie Creek	SNOTEL	6870	10.8	4.4	245%	4.6	105%	23.7	18.7	127%	16.4	88%
Timber Creek	SNOTEL	7950	10.3	3.6	286%	3.7	103%	19.2	13.6	141%	8.2	60%
Togwotee Pass	SNOTEL	9580	3.1	3.8	82%	3.8	100%	31.7	31	102%	42	135%
Townsend Creek	SNOTEL	8700	7.5	3.3	227%	4.5	136%	21.7	18.2	119%	15.7	86%
Two Ocean Plateau	SNOTEL	9240	2.2	4.3	51%	3.3	77%	31.7	34.4	92%	37.9	110%
White Mill	SNOTEL	8700	3.6	4.1	88%	1.8	44%	27.5	30.4	90%	37.6	124%
Wolverine	SNOTEL	7650	3.8	2.8	136%	2.2	79%	18.4	16.5	112%	26	158%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		

Basin Index		143%		104%		107%		117%
# of sites		47		47		47		47

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	4.09	2.75	149%	5.75	209%	13.32	9.66	138%	15.95	165%
Billings WSO	COOP	3570	2.41	2.18	111%	5.22	239%	9.56	8.17	117%	13.99	171%
Columbus	COOP	3590	3.6	2.71	133%	5.82	215%	10.98	9.33	118%	15.64	168%
Fishtail	COOP	4500	4.73	3.44	138%	3.45	100%	15.35	10.7	143%	13.91	130%
Joliet	COOP	3700	3.71	2.64	141%	5.26	199%	11.9	9.39	127%	13.54	144%
Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91	136%
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95	127%
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82	172%
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%		
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56	226%
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38	120%
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92	201%
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04	28%
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%		
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38	156%
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5	133%
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14	179%
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99	178%
Forsythe	COOP	2520	2.88	2.54	113%	3.83						

Knobs	COOP	3000	4.77	2.43	196%	2.98	123%	11.24	8.07	139%	8.88	110%
Ridgeway 1 S	COOP	3320	3.77	2.36	160%	1.96	83%	10.48	7.51	140%	6.44	86%
Webster 3 E	COOP	3140		2.45		3.1	127%		7.41		7.89	106%
Wibaux 2 E	COOP	2670	3.85	2.34	165%	0.99	42%	9.3	6.89	135%	5.1	74%
Gardiner	COOP	5280		1.83					6.11			
Yellowstone Park	COOP	6230	0.95	2.06	46%	2.8	136%	11.72	8.8	133%	13.53	154%
Tower Falls	COOP	6270	1.39	1.97	71%	2.28	116%	12.2	10.11	121%	13.53	134%
Lake Yellowstone	COOP	7770	1.96	2.47	79%	3.43	139%	16.99	13.97	122%	19.44	139%
Clark 3 NE	COOP	4090	2.6	1.26	206%	2.46	195%	5.87	3.53	166%	5.7	161%
Deaver	COOP	4100	1.82	1.12	163%	1.82	163%	3.01	2.63	114%	3.45	131%
Powell Field Stn	COOP	4370	2.79	1.4	199%	2.13	152%	3.54	3.41	104%	3.81	112%
Lovell	COOP	3840	2.02	1.16	174%	2.06	178%	2.93	3.56	82%	3.82	107%
Cody	COOP	5050	3.87	1.82	213%	3.36	185%	5.48	5.8	94%	8.33	144%
Buffalo Bill Dam	COOP	5160	7.88	2.04	386%	4.66	228%	12.73	6.22	205%	11.97	192%
Emblem	COOP	4450	2.54	1.38	184%	3.44	249%	4.89	4.12	119%	6.24	151%
Greybull 1 S	COOP	3790		1.29		3.07	238%		3.96		7.29	184%
Shell	COOP	4280	3.69	1.95	189%			6.63	6.61	100%		
Basin	COOP	3840	2.94	1.28	230%	3.22	252%	4.73	4.17	113%	7.06	169%
Sunshine 2 ENE	COOP	6440	8.1	2.53	320%	5.08	201%	12.64	7.49	169%	9.83	131%
Worland FAA AP	COOP	4170	4.96	1.42	349%	2	141%	6.96	4.43	157%	5.63	127%
Ten Sleep 4 NE	COOP	4800	6.62	2.22	298%	3.09	139%	12.55	8.09	155%	12.29	152%
Black Mountain	COOP	5640	7.27	2.2	330%	4.36	198%	15.81	9.56	165%	12.87	135%
Thermopolis	COOP	4310	6.33	1.86	340%	3.19	172%	11.32	7.51	151%	7.31	97%
Dubois	COOP	6960		1.64		3.2	195%		5.42		9.15	169%
Boysen Dam	COOP	4640	6.49	1.73	375%	4.46	258%	10.41	5.47	190%	6.74	123%
Burris	COOP	6120		1.64		4.05	247%		4.72		5.83	124%
Diversion Dam	COOP	5580	4.5	1.84	245%	4.37	238%	7.4	5.18	143%	7.82	151%
Pavillion	COOP	5440	4.86	1.64	296%	3.6	220%	8.44	4.52	187%	7.94	176%
Shoshoni	COOP	4830	4.44	1.64	271%	3.24	198%	7.16	4.2	170%	7.66	182%
Riverton USBR	COOP	4950	3.82	1.45	263%	3.63	250%	8.87	5.1	174%	7.67	150%
Lander WSO AP	COOP	5560	5.49	2.2	250%	4.07	185%	13.52	8.95	151%	11.02	123%
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.54	2.31	67%	1.82	79%	5.78	8.04	72%	6.54	81%
Kaycee	COOP	4660	6.08	2.37	257%	2.05	86%	12.05	7.13	169%	6.65	93%
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	6.45	2.4	269%	2.76	115%	11.15	7.4	151%	7.81	106%
Clearmont 5 SW	COOP	4060	4.85	2.21	219%	2.46	111%	8.88	7.49	119%	6.65	89%
Story	COOP	5080	10.14	4.46	227%	4.65	104%	23.95	18.72	128%	16.15	86%
Big Horn	COOP	4040	8.02	2.53	317%	4.27	169%	15.03	9.53	158%	11.39	120%
Sheridan WSO AP	COOP	3960	6.34	2.35	270%	3.57	152%	12.55	8.71	144%	12.05	138%
Dayton	COOP	4060	9.23	2.82	327%	4.65	165%	17.5	11.17	157%	13.17	118%
Sheridan Field Stn	COOP	3750	5.3	2.51	211%			10.41	7.46	140%		
Leiter 9 N	COOP	4200	3.88	2.49	156%	2.39	96%	9.36	8.79	106%	10.61	121%

Basin Index # of sites	185% 61	156% 61	133% 61	133% 61
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YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	9.3	3.8	245%	4.4	116%	23.2	23.5	99%	23.5	100%
Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%
Beartooth Lake	SNOTEL	9360	5	3.3	152%	2.5	76%	27.7	25.2	110%	41.6	165%
Big Goose	SNOTEL	7990	9.3	4.2	221%	4.1	98%	21.3	18.2	117%	15.4	85%
Blackwater	SNOTEL	9780	6	4	150%	2.9	73%	35.1	27.4	128%	39	142%
Bone Springs Div	SNOTEL	9350	6.5	4	163%	4.5	113%	19.9	22.2	90%	22.6	102%
Box Canyon	SNOTEL	6670	1.3	3	43%	2	67%	15.2	17.6	86%	21.5	122%
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Burgess Junction	SNOTEL	7880	7.3	3.3	221%	7.3	221%	17.3	18.1	96%	18.2	101%
Burnt Mtn	SNOTEL	5880	7.8	4.9	159%	5.3	108%	26.5	20.8	127%	23	111%
Burroughs Creek	SNOTEL	8750	3.8			5		20			25.7	
Canyon	SNOTEL	7870	2.3	3	77%	2.6	87%	20.7	21	99%	24.3	116%
Castle Creek	SNOTEL	8400	4.2			4.1		12.4			15.8	
Cloud Peak Reservoir	SNOTEL	9860	9.5	4.6	207%	5.7	124%	21.9	21.2	103%	23.6	111%
Cold Springs	SNOTEL	9630	5.4	3	180%	4.2	140%	16.2	15.4	105%	15.5	101%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
Deer Park	SNOTEL	9700	5.2	3.6	144%	4.4	122%	26.6	27	99%	22.7	84%
Dome Lake	SNOTEL	8880	9.7	3.9	249%	5.9	151%	20.2	20.3	100%	21.3	105%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22	

S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Shell Creek	SNOTEL	9580	5.9	3.6	164%	3.4	94%	17.9	19.9	90%	22.1	111%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Soldier Park	SNOTEL	8720	7.3			4.3		15.7			16.9	
South Pass	SNOTEL	9040	5.5	3.3	167%	4	121%	20.4	23.6	86%	14.8	63%
St. Lawrence Alt	SNOTEL	8620		3		4.5	150%		14.5		13.9	96%
Sucker Creek	SNOTEL	8880	10	4.3	233%	6.7	156%	21.5	21.6	100%	18.8	87%
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Thumb Divide	SNOTEL	7980	2.3	2.9	79%	2.1	72%	23.9	23.8	100%	24.3	102%
Tie Creek	SNOTEL	6870	10.8	4.4	245%	4.6	105%	23.7	18.7	127%	16.4	88%
Timber Creek	SNOTEL	7950	10.3	3.6	286%	3.7	103%	19.2	13.6	141%	8.2	60%
Togwotee Pass	SNOTEL	9580	3.1	3.8	82%	3.8	100%	31.7	31	102%	42	135%
Townsend Creek	SNOTEL	8700	7.5	3.3	227%	4.5	136%	21.7	18.2	119%	15.7	86%
Two Ocean Plateau	SNOTEL	9240	2.2	4.3	51%	3.3	77%	31.7	34.4	92%	37.9	110%
White Mill	SNOTEL	8700	3.6	4.1	88%	1.8	44%	27.5	30.4	90%	37.6	124%
Wolverine	SNOTEL	7650	3.8	2.8	136%	2.2	79%	18.4	16.5	112%	26	158%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		
Big Timber	COOP	4100	4.09	2.75	149%	5.75	209%	13.32	9.66	138%	15.95	165%
Billings WSO	COOP	3570	2.41	2.18	111%	5.22	239%	9.56	8.17	117%	13.99	171%
Columbus	COOP	3590	3.6	2.71	133%	5.82	215%	10.98	9.33	118%	15.64	168%
Fishtail	COOP	4500	4.73	3.44	138%	3.45	100%	15.35	10.7	143%	13.91	130%
Joliet	COOP	3700	3.71	2.64	141%	5.26	199%	11.9	9.39	127%	13.54	144%
Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91	136%
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95	127%
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82	172%
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%		
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56	226%
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38	120%
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92	201%
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04	28%
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%		
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38	156%
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5	133%
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14	179%
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99	178%
Forsythe	COOP	2520	2.88	2.54	113%	3.83	151%	11.26	8.36	135%	13.82	165%
Glendive	COOP	2080	2.55	2.23	114%	4.45	200%	8.23	6.62	124%	9.01	136%
Hardin	COOP	2910		2.25		3.07	136%		7.34		12.48	170%
Hysham	COOP	2660		2.45					7.81			
Hysham 25 SSE	COOP	3100		2.11		4.73	224%		7.97		12.2	153%
Lindsay	COOP	2690	2.04	2.41	85%	4.8	199%	7.09	7.15	99%	8.19	115%
Mildred 5 N	COOP	2510		2.32		3	129%		6.59		8.4	127%
Miles City FAA Airport	COOP	2630	2.85	2.18	131%	4.19	192%	7.67	6.3	122%	9.88	157%
Mizpah 4 NNW	COOP	2480	2.53	2.43	104%	2.68	110%	7.69	7.25	106%	4.3	59%
Moorhead 9 NE	COOP	3220	4.15	2.34	177%	2.38	102%	8.66	6.67	130%	7.37	110%
Plevna	COOP	2770	2.65	2.4	110%	2.94	123%	8.24	7.76	106%	9.34	120%
Powderville 8 NNE	COOP	2800	3.85	2.29	168%	1.64	72%	9.49	7.39	128%	7.15	97%
Sidney	COOP	1920		2.03		3.91	193%		6.59		8.88	135%
Sonnette 2 WNW	COOP	3900	4.06	2.6	156%	3.7	142%	11.25	8.36	135%	12.65	151%
Yellowtail Dam	COOP	3300	3.53	2.85	124%	5.39	189%	11.53	10.75	107%	13.66	127%
Belltower	COOP	3300	4.29	2.33	184%	1.9	82%	9.98	7.23	138%	7.38	102%
Ekalaka	COOP	3430	4.1	2.71	151%	3.34	123%	10.71	9.35	115%	9.24	99%
Knobs	COOP	3000	4.77	2.43	196%	2.98	123%	11.24	8.07	139%	8.88	110%
Ridgeway 1 S	COOP	3320	3.77	2.36	160%	1.96	83%	10.48	7.51	140%	6.44	86%
Webster 3 E	COOP	3140		2.45		3.1	127%		7.41		7.89	106%
Wibaux 2 E	COOP	2670	3.85	2.34	165%	0.99	42%	9.3	6.89	135%	5.1	74%
Gardiner	COOP	5280		1.83					6.11			
Yellowstone Park	COOP	6230	0.95	2.06	46%	2.8	136%	11.72	8.8	133%	13.53	154%
Tower Falls	COOP	6270	1.39	1.97	71%	2.28	116%	12.2	10.11	121%	13.53	134%
Lake Yellowstone	COOP	7770	1.96	2.47	79%	3.43	139%	16.99	13.97	122%	19.44	139%
Clark 3 NE	COOP	4090	2.6	1.26	206%	2.46	195%	5.87	3.53	166%	5.7	161%
Deaver	COOP	4100	1.82	1.12	163%	1.82	163%	3.01	2.63	114%	3.45	131%
Powell Field Stn	COOP	4370	2.79	1.4	199%	2.13	152%	3.54	3.41	104%	3.81	112%
Lovell	COOP	3840	2.02	1.16	174%	2.06	178%	2.93	3.56	82%	3.82	107%
Cody	COOP	5050	3.87	1.82	213%	3.36	185%	5.48	5.8	94%	8.33	144%
Buffalo Bill Dam	COOP	5160	7									

Riverton USBR	COOP	4950	3.82	1.45	263%	3.63	250%	8.87	5.1	174%	7.67	150%
Lander WSO AP	COOP	5560	5.49	2.2	250%	4.07	185%	13.52	8.95	151%	11.02	123%
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.54	2.31	67%	1.82	79%	5.78	8.04	72%	6.54	81%
Kaycee	COOP	4660	6.08	2.37	257%	2.05	86%	12.05	7.13	169%	6.65	93%
Billy Creek	COOP	4970		2.4				6.71				
Buffalo	COOP	4670	6.45	2.4	269%	2.76	115%	11.15	7.4	151%	7.81	106%
Clearmont 5 SW	COOP	4060	4.85	2.21	219%	2.46	111%	8.88	7.49	119%	6.65	89%
Story	COOP	5080	10.14	4.46	227%	4.65	104%	23.95	18.72	128%	16.15	86%
Big Horn	COOP	4040	8.02	2.53	317%	4.27	169%	15.03	9.53	158%	11.39	120%
Sheridan WSO AP	COOP	3960	6.34	2.35	270%	3.57	152%	12.55	8.71	144%	12.05	138%
Dayton	COOP	4060	9.23	2.82	327%	4.65	165%	17.5	11.17	157%	13.17	118%
Sheridan Field Stn	COOP	3750	5.3	2.51	211%			10.41	7.46	140%		
Leiter 9 N	COOP	4200	3.88	2.49	156%	2.39	96%	9.36	8.79	106%	10.61	121%
Basin Index					161%		127%			115%		122%
# of sites					108		108			108		108

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Bald Mtn.	SNOTEL	9380	9.3	3.8	245%	4.4	116%	23.2	23.5	99%	23.5	100%
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%
Beartooth Lake	SNOTEL	9360	5	3.3	152%	2.5	76%	27.7	25.2	110%	41.6	165%
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%
Big Goose	SNOTEL	7990	9.3	4.2	221%	4.1	98%	21.3	18.2	117%	15.4	85%
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%
Blackwater	SNOTEL	9780	6	4	150%	2.9	73%	35.1	27.4	128%	39	142%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Bone Springs Div	SNOTEL	9350	6.5	4	163%	4.5	113%	19.9	22.2	90%	22.6	102%
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%
Box Canyon	SNOTEL	6670	1.3	3	43%	2	67%	15.2	17.6	86%	21.5	122%
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Burgess Junction	SNOTEL	7880	7.3	3.3	221%	7.3	221%	17.3	18.1	96%	18.2	101%
Burnt Mtn	SNOTEL	5880	7.8	4.9	159%	5.3	108%	26.5	20.8	127%	23	111%
Burroughs Creek	SNOTEL	8750	3.8			5		20			25.7	
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Canyon	SNOTEL	7870	2.3	3	77%	2.6	87%	20.7	21	99%	24.3	116%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Castle Creek	SNOTEL	8400	4.2			4.1		12.4			15.8	
Cloud Peak Reservoir	SNOTEL	9860	9.5	4.6	207%	5.7	124%	21.9	21.2	103%	23.6	111%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Cold Springs	SNOTEL	9630	5.4	3	180%	4.2	140%	16.2	15.4	105%	15.5	101%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Deer Park	SNOTEL	9700	5.2	3.6	144%	4.4	122%	26.6	27	99%	22.7	84%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Dome Lake	SNOTEL	8880	9.7	3.9	249%	5.9	151%	20.2	20.3	100%	21.3	105%
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7	
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5	
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Grave Springs	SNOTEL	8550	6	3.4	176%	4.5	132%	16.7	16.2	103%	10.8	67%
Hansen Sawmill	SNOTEL	8360	7.9	3.3	239%	4.6	139%	17.3	14.1	123%	17.4	123%
Hebgen Dam	COOP	6490		2.98				20				
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hobbs Park	SNOTEL	10100	7.5	3.9	192%	5	128%	23.2	20.5	113%	22	107%
Kirwin	SNOTEL	9550	7.3	3.2	228%	4.3	134%	20.1	17	118%	25	147%
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88		

Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Owl Creek	SNOTEL	8975	6.8	2.8	243%	4.7	168%	15.5	10.7	145%	13.1	122%
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Placer Basin	SNOTEL	8830	5.7	4.6	124%	3.2	70%	26.6	26.8	99%	34.6	129%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Powder River Pass	SNOTEL	9480	4.1	3.6	114%	5.6	156%	15.1	18.7	81%	24	128%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Shell Creek	SNOTEL	9580	5.9	3.6	164%	3.4	94%	17.9	19.9	90%	22.1	111%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Soldier Park	SNOTEL	8720	7.3			4.3		15.7			16.9	
South Pass	SNOTEL	9040	5.5	3.3	167%	4	121%	20.4	23.6	86%	14.8	63%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%
St. Lawrence Alt	SNOTEL	8620		3		4.5	150%		14.5		13.9	96%
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%
Sucker Creek	SNOTEL	8880	10	4.3	233%	6.7	156%	21.5	21.6	100%	18.8	87%
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Taylor Road	MPRC	4080		3.35				12.23				
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%
Thumb Divide	SNOTEL	7980	2.3	2.9	79%	2.1	72%	23.9	23.8	100%	24.3	102%
Tie Creek	SNOTEL	6870	10.8	4.4	245%	4.6	105%	23.7	18.7	127%	16.4	88%
Timber Creek	SNOTEL	7950	10.3	3.6	286%	3.7	103%	19.2	13.6	141%	8.2	60%
Tizer Basin	SNOTEL	6880	2.4	3.5	69%	3.2	91%	17.3	16.6	104%	17.3	104%
Togwotee Pass	SNOTEL	9580	3.1	3.8	82%	3.8	100%	31.7	31	102%	42	135%
Townsend Creek	SNOTEL	8700	7.5	3.3	227%	4.5	136%	21.7	18.2	119%	15.7	86%
Two Ocean Plateau	SNOTEL	9240	2.2	4.3	51%	3.3	77%	31.7	34.4	92%	37.9	110%
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7	104%
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%
White Mill	SNOTEL	8700	3.6	4.1	88%	1.8	44%	27.5	30.4	90%	37.6	124%
Wolverine	SNOTEL	7650	3.8	2.8	136%	2.2	79%	18.4	16.5	112%	26	158%
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		

Basin Index		119%	102%	104%	116%
# of sites		91	91	91	91

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230		2.19		0.62	28%		6.55		6.32	96%
Grant 4 ESE	COOP	5820		1.77		1.97	111%		5.82		6.23	107%
Twin Bridges	COOP	4620		1.77					4.93			
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%
Old Faithful	COOP	7360	1.6	2.8	57%				18.9	18.43	103%	
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%
Lennep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77		3.08	111%		8.86		5.15	58%
Grass Range	COOP	3480		3.13		3.85	123%		9.03		12.5	138%
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920		2.62		</td						

Goldbutte 7 N	COOP	3500	2.08		1.6	77%		6.59		8.58	130%
Summit	COOP	5230	3.39					27.17			
Swift Dam	COOP	4780	3.4					14.41			
Bredette	COOP	2690	0.42	2	21%	1.64	82%	6.03	5.49	110%	5.18 94%
Brusett 3 W	COOP	3270	2.23	2.67	84%	2.33	87%	8.26	7.92	104%	10.33 130%
Cascade 5 S	COOP	3360		2.86				9.17			
Cascade 20 SSE	COOP	4600		2.6				7.64			
Circle	COOP	2440	2.36	2.12	111%	3.34	158%	6.88	6.32	109%	6.55 104%
Cohagen	COOP	2710	2.22	2.09	106%	2.51	120%	7.09	5.93	120%	7.31 123%
Content 3 SSE	COOP	2340	1.66	2.2	75%	1.13	51%	6.16	6.27	98%	6.83 109%
Culbertson	COOP	1920	1.18	2.02	58%	1.85	92%	6.16	5.69	108%	5.23 92%
Fort Benton	COOP	2640	1.74	2.2	79%	1.93	88%	6.91	6.93	100%	7.05 102%
Great Falls Wscmo Airpo	COOP	3660	2.19	2.42	90%	3.52	145%	9.91	7.73	128%	10.61 137%
Helena WSO	COOP	3830	2.44	1.87	130%	3.26	174%	8.38	5.67	148%	10.81 191%
Holter Dam	COOP	3490		2.38				6.68			
Jordan	COOP	2590		2.22				6.6			
Loma 1 WNW	COOP	2580	2.51	2.14	117%	1.41	66%	7.76	6.27	124%	8.68 138%
Medicine Lake 3 SE	COOP	1950	0.25	2.07	12%			3.7	5.5	67%	
Plentywood	COOP	2040	0.41	1.97	21%	1.5	76%	6.93	5.7	122%	6.58 115%
Raymond Border Stn	COOP	2350	0.5	2.13	23%	1.32	62%	2.67	6.1	44%	2.61 43%
Scobey 4 NW	COOP	2370	0.46	1.95	24%	1.35	69%	4.9	5.18	95%	3.55 69%
Shonkin 7 S	COOP	4300		4.38				14.64			
Townsend	COOP	3840	0.75	1.77	42%	2.92	165%	3.41	4.73	72%	5.42 115%
Trident	COOP	4040	1.8	2.47	73%			6.68	7.55	88%	
Vida 6 NE	COOP	2400	1.4	2.34	60%	3.48	149%	6.43	6.61	97%	5.19 79%
Westby	COOP	2110		2.04		1.75	86%		5.87		2.84 48%
Wolf Point	COOP	2010		1.9		2.29	121%		5.63		5.83 104%
St Mary	COOP	4560		2.88				17.38			
Chinook	COOP	2340		2.25				6.4			
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4 104%
Guilford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%	
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11 114%
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21 160%
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83 84%
Kremlin	COOP	2860		2.38				6.03			
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5 114%
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86 145%
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08 67%
Simpson 6 NW	COOP	2740		1.97				4.98			
Turner 11 N	COOP	2980		2.07		0.68	33%		5.02		5.58 111%
Big Timber	COOP	4100	4.09	2.75	149%	5.75	209%	13.32	9.66	138%	15.95 165%
Billings WSO	COOP	3570	2.41	2.18	111%	5.22	239%	9.56	8.17	117%	13.99 171%
Columbus	COOP	3590	3.6	2.71	133%	5.82	215%	10.98	9.33	118%	15.64 168%
Fishtail	COOP	4500	4.73	3.44	138%	3.45	100%	15.35	10.7	143%	13.91 130%
Joliet	COOP	3700	3.71	2.64	141%	5.26	199%	11.9	9.39	127%	13.54 144%
Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91 136%
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95 127%
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82 172%
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%	
Pmc Headquarters	MPRC	3656		2.18				6.77			
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56 226%
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38 120%
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92 201%
Wilsall 8 ENE	COOP	5840		3.29				11.66			
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04 28%
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%	
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38 156%
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5 133%
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14 179%
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99 178%
Forsythe	COOP	2520	2.88	2.54	113%	3.83	151%	11.26	8.36	135%	13.82 165%
Glendive	COOP	2080	2.55	2.23	114%	4.45	200%	8.23	6.62	124%	9.01 136%
Hardin	COOP	2910		2.25		3.07	136%		7.34		12.48 170%
Hysham	COOP	2660		2.45				7.81			
Hysham 25 SSE	COOP	3100		2.11		4.73	224%		7.97		12.2 153%
Lindsay	COOP	2690	2.04	2.41	85%	4.8	199%	7.09	7.15	99%	8.19 115%
Mildred 5 N	COOP	2510		2.32		3	129%		6.59		8.4 127%
Miles City FAA Airport	COOP	2630	2.85	2.18	131%	4.19	192%	7.67	6.3	122%	9.88 157%
Mizpah 4 NNW	COOP	2480	2.53	2.43	104%	2.68	110%	7.69	7.25	106%	4.3 59%
Moorhead 9 NE	COOP	3220	4.15	2.34	177%	2.38	102%	8.66	6.67	130%	7.37 110%
Plevna	COOP	2770	2.65	2.4	110%	2.94	123%	8.24	7.76	106%	9.34 120%
Powderville 8 NNE	COOP	2800	3.85	2.29	168%	1.64	72%	9.49	7.39	128%	7.15 97%
Sidney	COOP	1920		2.03		3.91	193%		6.59		8.88 135%
Sonnette 2 WNW	COOP	3900	4.06	2.6	156%	3.7	142%	11.25	8.36	135%	12.65 151%
Yellowtail Dam	COOP	3300	3.53	2.85	124%	5.39	189%	11.53	10.75	107%	13.66 127%
Belltower	COOP	3300	4.29</td								

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Bald Mtn.	SNOTEL	9380	9.3	3.8	245%	4.4	116%	23.2	23.5	99%	23.5	100%
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	110%
Bear Trap Meadow	SNOTEL	8200	6.4	3.2	200%	2.7	84%	14.3	13.8	104%	14.9	108%
Beartooth Lake	SNOTEL	9360	5	3.3	152%	2.5	76%	27.7	25.2	110%	41.6	165%
Beaver Creek	SNOTEL	7850	2.9	3.3	88%	3.7	112%	30	25.2	119%	31.1	123%
Big Goose	SNOTEL	7990	9.3	4.2	221%	4.1	98%	21.3	18.2	117%	15.4	85%
Black Bear	SNOTEL	8170	4.6	4.7	98%	4.3	91%	53.4	46.4	115%	50.9	110%
Blackwater	SNOTEL	9780	6	4	150%	2.9	73%	35.1	27.4	128%	39	142%
Bloody Dick	SNOTEL	7600	2.2	3	73%	3.6	120%	16.5	19.5	85%	22.9	117%
Bone Springs Div	SNOTEL	9350	6.5	4	163%	4.5	113%	19.9	22.2	90%	22.6	102%
Boulder Mountain	SNOTEL	7950	3.3	4.4	75%	4.4	100%	29	28.6	101%	36.1	126%
Box Canyon	SNOTEL	6670	1.3	3	43%	2	67%	15.2	17.6	86%	21.5	122%
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	6.3	5.7	111%	4.8	84%	43	34.9	123%	45.5	130%
Burgess Junction	SNOTEL	7880	7.3	3.3	221%	7.3	221%	17.3	18.1	96%	18.2	101%
Burnt Mtn	SNOTEL	5880	7.8	4.9	159%	5.3	108%	26.5	20.8	127%	23	111%
Burroughs Creek	SNOTEL	8750	3.8			5		20			25.7	
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Canyon	SNOTEL	7870	2.3	3	77%	2.6	87%	20.7	21	99%	24.3	116%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Castle Creek	SNOTEL	8400	4.2			4.1		12.4			15.8	
Cloud Peak Reservoir	SNOTEL	9860	9.5	4.6	207%	5.7	124%	21.9	21.2	103%	23.6	111%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Cold Springs	SNOTEL	9630	5.4	3	180%	4.2	140%	16.2	15.4	105%	15.5	101%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Deer Park	SNOTEL	9700	5.2	3.6	144%	4.4	122%	26.6	27	99%	22.7	84%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Dome Lake	SNOTEL	8880	9.7	3.9	249%	5.9	151%	20.2	20.3	100%	21.3	105%
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7	
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5	
Evening Star	SNOTEL	9200	5.2	4.5	116%	4.2	93%	38.9	34.9	111%	52.8	151%
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Grave Springs	SNOTEL	8550	6	3.4	176%	4.5	132%	16.7	16.2	103%	10.8	67%
Hansen Sawmill	SNOTEL	8360	7.9	3.3	239%	4.6	139%	17.3	14.1	123%	17.4	123%
Hebgen Dam	COOP	6490		2.98				20				
Highwood Divide	MPRC	5650		3.91				13.82				
Highwood Station	MPRC	4600		4.25				14.58				
Hobbs Park	SNOTEL	10100	7.5	3.9	192%	5	128%	23.2	20.5	113%	22	107%
Kirwin	SNOTEL	9550	7.3	3.2	228%	4.3	134%	20.1	17	118%	25	147%
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%
Little Goose	SNOTEL	8870	6.3			3.8		15.7			19.2	
Little Warm	SNOTEL	9370	1.8	3	60%	3.3	110%	12.4	18.4	67%	22.8	124%
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Marquette	SNOTEL	8760	12.8			5.1		24.2			18.4	
Middle Powder	SNOTEL	7760	8	3.3	242%	3.1	94%	18.7	17.4	107%	10.9	63%
Monument Peak	SNOTEL	8850	2.9	4	73%	2.4	60%	30	28.3	106%	36.4	129%
Moose Creek	SNOTEL	6200	2.3	2.7	85%	4.3	159%	23.6	24.7	96%	31.7	128%
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Owl Creek	SNOTEL	8975	6.8	2.8	243%	4.7	168%	15.5	10.7	145%	13.1	122%
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Pike Creek	SNOTEL	5930	5.4									

Soldier Park	SNOTEL	8720	7.3		4.3		15.7			16.9		
South Pass	SNOTEL	9040	5.5	3.3	167%	4	121%	20.4	23.6	86%	14.8	63%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%
St. Lawrence Alt	SNOTEL	8620		3		4.5	150%		14.5		13.9	96%
Stringer Creek	SNOTEL	6550	2.3	4	58%	4.2	105%	21.1	21.2	100%	21.5	101%
Sucker Creek	SNOTEL	8880	10	4.3	233%	6.7	156%	21.5	21.6	100%	18.8	87%
Sylvan Lake	SNOTEL	8420	3.3	4.2	79%	3.7	88%	34	29.3	116%	35.5	121%
Sylvan Road	SNOTEL	7120	2.2	2.7	81%	2.4	89%	20.4	21.3	96%	27.4	129%
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.3	2.8	82%	3.3	118%	17.7	19.6	90%	19.1	97%
Thumb Divide	SNOTEL	7980	2.3	2.9	79%	2.1	72%	23.9	23.8	100%	24.3	102%
Tie Creek	SNOTEL	6870	10.8	4.4	245%	4.6	105%	23.7	18.7	127%	16.4	88%
Timber Creek	SNOTEL	7950	10.3	3.6	286%	3.7	103%	19.2	13.6	141%	8.2	60%
Tizer Basin	SNOTEL	6880	2.4	3.5	69%	3.2	91%	17.3	16.6	104%	17.3	104%
Togwotee Pass	SNOTEL	9580	3.1	3.8	82%	3.8	100%	31.7	31	102%	42	135%
Townsend Creek	SNOTEL	8700	7.5	3.3	227%	4.5	136%	21.7	18.2	119%	15.7	86%
Two Ocean Plateau	SNOTEL	9240	2.2	4.3	51%	3.3	77%	31.7	34.4	92%	37.9	110%
Waldron	SNOTEL	5600	5.4	3.4	159%	2.5	74%	20.9	21.4	98%	27.2	127%
West Yellowstone	SNOTEL	6700	2.9	2.5	116%	2.9	116%	22	18.5	119%	23	124%
Whiskey Creek	SNOTEL	6800	3.7	3.4	109%	4	118%	27.6	25.7	107%	26.7	104%
White Elephant	SNOTEL	7710	4	4.4	91%	4.2	95%	46.2	37.1	125%	39.2	106%
White Mill	SNOTEL	8700	3.6	4.1	88%	1.8	44%	27.5	30.4	90%	37.6	124%
Wolverine	SNOTEL	7650	3.8	2.8	136%	2.2	79%	18.4	16.5	112%	26	158%
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230		2.19		0.62	28%		6.55		6.32	96%
Grant 4 ESE	COOP	5820		1.77		1.97	111%		5.82		6.23	107%
Twin Bridges	COOP	4620		1.77					4.93			
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%
Hebgen Dam	COOP	6490		2.98				20				
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%
Old Faithful	COOP	7360	1.6	2.8	57%			18.9	18.43	103%		
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%
Lennep 6 WSW	COOP	5880		2.61				9.6				
Neihart 8 NNW	COOP	5230		3.56				12.12				
Denton 1 NNE	COOP	3620		2.82				7.65				
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%
Moccasin Experiment Stn	COOP	4300		2.64				7.61				
Stanford	COOP	4860		2.77		3.08	111%		8.86		5.15	58%
Grass Range	COOP	3480		3.13		3.85	123%		9.03		12.5	138%
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690		2.65				6.96				
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920		2.62				8.32				
Mosby 2 ENE	COOP	2750	2.58	2.56	101%	4.49	175%	5.55	6.98	80%	10.99	157%
Roundup	COOP	3230		2.27		3.69	163%		7.32		7.74	106%
Ryegate 18 NNW	COOP	4440	3.9	1.9	205%	3.97	209%	9.84	6.3	156%	12.29	195%
Fairfield	COOP	3980		2.13		1.99	93%		6.07		5.2	86%
Gibson Dam	COOP	4590	7.68	2.57	299%	3.02	118%	14.22	8.55	166%	11.36	133%
Choteau Airport	COOP	3950	3.37	1.82	185%	3.55	195%	10.84	4.66	233%	9.87	212%
Chester	COOP	3170		1.73				5.19				
Conrad	COOP	3540		2.07		2.21	107%		5.98		10.52	176%
Cut Bank FAA Airport	COOP	3840	2.15	1.95	110%	1.61	83%	7.02	4.66	151%	7.55	162%
East Glacier	COOP	4810		2.34				17.01				
Ethridge	COOP	3540		1.85				4.68				
Goldbutte 7 N	COOP	3500		2.08		1.6	77%		6.59		8.58	130%
Summit	COOP	5230		3.39				27.17				
Swift Dam	COOP	4780		3.4				14.41				
Bredette	COOP	2690	0.42	2	21%	1.64	82%	6.03	5.49	110%	5.18	94%
Brusett 3 W	COOP	3270	2.23	2.67	84%	2.33	87%	8.26	7.92	104%	10.33	130%
Cascade 5 S	COOP	3360		2.86				9.17				
Cascade 20 SSE	COOP	4600		2.6				7.64				
Circle	COOP	2440	2.36	2.12	111%	3.34	158%	6.88	6.32	109%	6.55	104%
Cohagen	COOP	2710	2.22	2.09	106%	2.51	120%	7.09	5.93	120%	7.31	123%
Content 3 SSE	COOP	2340	1.66	2.2	75%	1.13	51%	6.16	6.27	98%	6.83	109%
Culbertson	COOP	1920	1.18	2.02	58%	1.85	92%	6.16	5.69	108%	5.23	92%
Fort Benton	COOP	2640	1.74	2.2	79%	1.93	88%	6.91	6.93	100%	7.05	102%
Great Falls Wscmo Airpo	COOP	3660	2.19	2.42	90%	3.52	145%	9.91	7.73	128%	10.61	137%
Helena WSO												

Trident	COOP	4040	1.8	2.47	73%			6.68	7.55	88%		
Vida 6 NE	COOP	2400	1.4	2.34	60%	3.48	149%	6.43	6.61	97%	5.19	79%
Westby	COOP	2110		2.04		1.75	86%		5.87		2.84	48%
Wolf Point	COOP	2010		1.9		2.29	121%		5.63		5.83	104%
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4	104%
Guilford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%		
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11	114%
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21	160%
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83	84%
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5	114%
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86	145%
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08	67%
Simpson 6 NW	COOP	2740		1.97					4.98			
Turner 11 N	COOP	2980		2.07		0.68	33%		5.02		5.58	111%
Big Timber	COOP	4100	4.09	2.75	149%	5.75	209%	13.32	9.66	138%	15.95	165%
Billings WSO	COOP	3570	2.41	2.18	111%	5.22	239%	9.56	8.17	117%	13.99	171%
Columbus	COOP	3590	3.6	2.71	133%	5.82	215%	10.98	9.33	118%	15.64	168%
Fishtail	COOP	4500	4.73	3.44	138%	3.45	100%	15.35	10.7	143%	13.91	130%
Joliet	COOP	3700	3.71	2.64	141%	5.26	199%	11.9	9.39	127%	13.54	144%
Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91	136%
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95	127%
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82	172%
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%		
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56	226%
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38	120%
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92	201%
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04	28%
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%		
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38	156%
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5	133%
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14	179%
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99	178%
Forsythe	COOP	2520	2.88	2.54	113%	3.83	151%	11.26	8.36	135%	13.82	165%
Glendive	COOP	2080	2.55	2.23	114%	4.45	200%	8.23	6.62	124%	9.01	136%
Hardin	COOP	2910		2.25		3.07	136%		7.34		12.48	170%
Hysham	COOP	2660		2.45					7.81			
Hysham 25 SSE	COOP	3100		2.11		4.73	224%		7.97		12.2	153%
Lindsay	COOP	2690	2.04	2.41	85%	4.8	199%	7.09	7.15	99%	8.19	115%
Mildred 5 N	COOP	2510		2.32		3	129%		6.59		8.4	127%
Miles City FAA Airport	COOP	2630	2.85	2.18	131%	4.19	192%	7.67	6.3	122%	9.88	157%
Mizpah 4 NNW	COOP	2480	2.53	2.43	104%	2.68	110%	7.69	7.25	106%	4.3	59%
Moorhead 9 NE	COOP	3220	4.15	2.34	177%	2.38	102%	8.66	6.67	130%	7.37	110%
Plevna	COOP	2770	2.65	2.4	110%	2.94	123%	8.24	7.76	106%	9.34	120%
Powderville 8 NNE	COOP	2800	3.85	2.29	168%	1.64	72%	9.49	7.39	128%	7.15	97%
Sidney	COOP	1920		2.03		3.91	193%		6.59		8.88	135%
Sonnette 2 WNW	COOP	3900	4.06	2.6	156%	3.7	142%	11.25	8.36	135%	12.65	151%
Yellowtail Dam	COOP	3300	3.53	2.85	124%	5.39	189%	11.53	10.75	107%	13.66	127%
Belltower	COOP	3300	4.29	2.33	184%	1.9	82%	9.98	7.23	138%	7.38	102%
Ekalaka	COOP	3430	4.1	2.71	151%	3.34	123%	10.71	9.35	115%	9.24	99%
Knobs	COOP	3000	4.77	2.43	196%	2.98	123%	11.24	8.07	139%	8.88	110%
Ridgeway 1 S	COOP	3320	3.77	2.36	160%	1.96	83%	10.48	7.51	140%	6.44	86%
Webster 3 E	COOP	3140		2.45		3.1	127%		7.41		7.89	106%
Wibaux 2 E	COOP	2670	3.85	2.34	165%	0.99	42%	9.3	6.89	135%	5.1	74%

Basin Index # of sites	119%	111%	107%	119%
	154	154	154	154

MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.9	5.1	135%			37.2	41.3	90%		
Banfield Mountain	SNOTEL	5600	2.1	2.8	75%	1.7	61%	23.7	29.9	79%	33.3	111%
Barker Lakes	SNOTEL	8250	4.3	4.7	91%	5.2	111%	21.7	24.5	89%	24	98%
Basin Creek	SNOTEL	7180	3.9	4	98%	4.5	113%	16.3	16.3	100%	17.6	108%
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	4.4	3.4	129%	5.8	171%	16	16	100%	17.6	

Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Canyon	SNOTEL	7870	2.3	3	77%	2.6	87%	20.7	21	99%	24.3	116%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Daly Creek	SNOTEL	5780	2.4	2.9	83%	3.5	121%	18	18	100%	23.3	129%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Dix Hill	MPRC	6400		2.69					11.17			
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7	
Elk Peak	SNOTEL	7600	2.2			4.2			14.4			21.5
Emery Creek	SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hoodoo Basin	SNOTEL	6050	2.8	4.4	64%	3.6	82%	48.2	54.4	89%	58.6	108%
Humboldt Gulch	SNOTEL	4250	3.4	3.9	87%	4.1	105%	36.3	43.1	84%	51.2	119%
Kraft Creek	SNOTEL	4750	2.5	2.8	89%	2.8	100%	30.6	30.9	99%	46.7	151%
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%
Lookout	SNOTEL	5140	2.9	3.3	88%	3.1	94%	35.8	45.2	79%	47.4	105%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%
Lubrecht Flume	SNOTEL	4680	1.6	2.5	64%	2.5	100%	15.9	13.9	114%	20.7	149%
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Monument Peak	SNOTEL	8850	2.9	4	73%	2.4	60%	30	28.3	106%	36.4	129%
Moss Peak	SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
N Fk Elk Creek	SNOTEL	6250	2.3	3.3	70%	2.4	73%	20.7	19.1	108%	26.8	140%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
Nez Perce Camp	SNOTEL	5650	2.7	2.9	93%	2.4	83%	26.6	25	106%	31.8	127%
Noisy Basin	SNOTEL	6040	3	5.9	51%	3.4	58%	45.9	54.1	85%	67.4	125%
North Fork Jocko	SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%
Peterson Meadows	SNOTEL	7200	2.7	3.6	75%	5.4	150%	17.3	18.2	95%	25.6	141%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Placer Basin	SNOTEL	8830	5.7	4.6	124%	3.2	70%	26.6	26.8	99%	34.6	129%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
Show Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101%	26.4	108%
Stahl Peak	SNOTEL	6030	1	5.7	18%	1.6	28%	35.9	47.2	76%	50.	

Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%
Younts Peak	SNOTEL	8350	4.1	3.1	132%			20.5	20.7	99%		
	Basin Index				84%		87%			98%		119%
	# of sites				94		94			94		94
MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.73	1.91	38%	0.45	24%	7.76	8.77	88%	10.84	124%
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.88	1.98	44%	1.42	72%	10	10.61	94%	11.79	111%
Polson Kerr Dam	COOP	2730	1.38	2.2	63%	1.89	86%	10.92	9.49	115%	9.33	98%
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	2.53	2.08	122%	3.07	148%	7.86	6.8	116%	8.06	119%
Philipsburg Ranger Stn	COOP	5270		2.54		2.95	116%		8.48		14.94	176%
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380		1.52					7.85			
Heron 2 NW	COOP	2240	2.58	2.83	91%			23.77	26.74	89%		
Missoula WSO AP	COOP	3200	1.8	2.01	90%	2.36	117%	12.52	8.71	144%	11.66	134%
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380		2.22					16.68			
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230		2.19		0.62	28%		6.55		6.32	96%
Grant 4 ESE	COOP	5820		1.77		1.97	111%		5.82		6.23	107%
Twin Bridges	COOP	4620		1.77					4.93			
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%
Old Faithful	COOP	7360	1.6	2.8	57%				18.9	18.43	103%	
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%
Lennep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77		3.08	111%		8.86		5.15	58%
Grass Range	COOP	3480		3.13		3.85	123%		9.03		12.5	138%
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920		2.62					8.32			
Mosby 2 ENE	COOP	2750	2.58	2.56	101%	4.49	175%	5.55	6.98	80%	10.99	157%
Roundup	COOP	3230		2.27		3.69	163%		7.32		7.74	106%
Ryegate 18 NNW	COOP	4440	3.9	1.9	205%	3.97	209%	9.84	6.3	156%	12.29	195%
Fairfield	COOP	3980		2.13		1.99	93%		6.07		5.2	86%
Gibson Dam	COOP	4590	7.68	2.57	299%	3.02	118%	14.22	8.55	166%	11.36	133%
Choteau Airport	COOP	3950	3.37	1.82	185%	3.55	195%	10.84	4.66	233%	9.87	212%
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540		2.07		2.21	107%		5.98		10.52	176%
Cut Bank FAA Airport	COOP	3840	2.15	1.95	110%	1.61	83%	7.02	4.66	151%	7.55	162%
East Glacier	COOP	4810		2.34					17.01			
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.6	77%		6.59		8.58	130%
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	0.42	2	21%	1.64	82%	6.03	5.49	110%	5.18	94%
Brusett 3 W	COOP	3270	2.23	2.67	84%	2.33	87%	8.26	7.92	104%	10.33	130%
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.36	2.12	111%	3.34	158%	6.88	6.32	109%	6.55	104%
Cohagen	COOP	2710	2.22	2.09	106%	2.51	120%	7.09	5.93	120%	7.31	123%
Content 3 SSE	COOP	2340	1.66	2.2	75%	1.13	51%	6.16	6.27	98%	6.83	109%
Culbertson	COOP	1920	1.18	2.02	58%	1.85	92%	6.16	5.69	108%	5.23	92%
Fort Benton	COOP	2640	1.74	2.2	79%	1.93	88%	6.91	6.93	100%	7.05	102%
Great Falls Wscmo Airpo	COOP	3660	2.19	2.42	90%	3.52	145%	9.91	7.73	128%	10.61	137%
Helena WSO	COOP	3830	2.44	1.87	130%	3.26	174%	8.38	5.67	148%	10.81	191%
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580	2.51	2.14	117%	1.41	66%	7.76	6.27	124%	8.68	138%
Medicine Lake 3 SE	COOP	1950	0.25	2.07	12%				3.7	5.5	67%	
Plentywood												

Townsend	COOP	3840	0.75	1.77	42%	2.92	165%	3.41	4.73	72%	5.42	115%
Trident	COOP	4040	1.8	2.47	73%			6.68	7.55	88%		
Vida 6 NE	COOP	2400	1.4	2.34	60%	3.48	149%	6.43	6.61	97%	5.19	79%
Westby	COOP	2110		2.04		1.75	86%		5.87		2.84	48%
Wolf Point	COOP	2010		1.9		2.29	121%		5.63		5.83	104%
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4	104%
Guildford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%		
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11	114%
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21	160%
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83	84%
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5	114%
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86	145%
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08	67%
Simpson 6 NW	COOP	2740		1.97					4.98			
Turner 11 N	COOP	2980		2.07		0.68	33%		5.02		5.58	111%
Big Timber	COOP	4100	4.09	2.75	149%	5.75	209%	13.32	9.66	138%	15.95	165%
Billings WSO	COOP	3570	2.41	2.18	111%	5.22	239%	9.56	8.17	117%	13.99	171%
Columbus	COOP	3590	3.6	2.71	133%	5.82	215%	10.98	9.33	118%	15.64	168%
Fishtail	COOP	4500	4.73	3.44	138%	3.45	100%	15.35	10.7	143%	13.91	130%
Joliet	COOP	3700	3.71	2.64	141%	5.26	199%	11.9	9.39	127%	13.54	144%
Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91	136%
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95	127%
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82	172%
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%		
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56	226%
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38	120%
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92	201%
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04	28%
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%		
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38	156%
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5	133%
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14	179%
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99	178%
Forsythe	COOP	2520	2.88	2.54	113%	3.83	151%	11.26	8.36	135%	13.82	165%
Glendive	COOP	2080	2.55	2.23	114%	4.45	200%	8.23	6.62	124%	9.01	136%
Hardin	COOP	2910		2.25		3.07	136%		7.34		12.48	170%
Hysham	COOP	2660		2.45					7.81			
Hysham 25 SSE	COOP	3100		2.11		4.73	224%		7.97		12.2	153%
Lindsay	COOP	2690	2.04	2.41	85%	4.8	199%	7.09	7.15	99%	8.19	115%
Mildred 5 N	COOP	2510		2.32		3	129%		6.59		8.4	127%
Miles City FAA Airport	COOP	2630	2.85	2.18	131%	4.19	192%	7.67	6.3	122%	9.88	157%
Mizpah 4 NNW	COOP	2480	2.53	2.43	104%	2.68	110%	7.69	7.25	106%	4.3	59%
Moorhead 9 NE	COOP	3220	4.15	2.34	177%	2.38	102%	8.66	6.67	130%	7.37	110%
Plevna	COOP	2770	2.65	2.4	110%	2.94	123%	8.24	7.76	106%	9.34	120%
Powderville 8 NNE	COOP	2800	3.85	2.29	168%	1.64	72%	9.49	7.39	128%	7.15	97%
Sidney	COOP	1920		2.03		3.91	193%		6.59		8.88	135%
Sonnette 2 WNW	COOP	3900	4.06	2.6	156%	3.7	142%	11.25	8.36	135%	12.65	151%
Yellowtail Dam	COOP	3300	3.53	2.85	124%	5.39	189%	11.53	10.75	107%	13.66	127%
Belltower	COOP	3300	4.29	2.33	184%	1.9	82%	9.98	7.23	138%	7.38	102%
Ekalaka	COOP	3430	4.1	2.71	151%	3.34	123%	10.71	9.35	115%	9.24	99%
Knobs	COOP	3000	4.77	2.43	196%	2.98	123%	11.24	8.07	139%	8.88	110%
Ridgeway 1 S	COOP	3320	3.77	2.36	160%	1.96	83%	10.48	7.51	140%	6.44	86%
Webster 3 E	COOP	3140		2.45		3.1	127%		7.41		7.89	106%
Wibaux 2 E	COOP	2670	3.85	2.34	165%	0.99	42%	9.3	6.89	135%	5.1	74%

Basin Index												
# of sites												

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.6	5.2	108%	5.5	106%	32.7	28.8	114%	30.9	107%

Burnt Mtn	SNOTEL	5880	7.8	4.9	159%	5.3	108%	26.5	20.8	127%	23	111%
Calvert Creek	SNOTEL	6430	3.6	2	180%	2.9	145%	15.4	13.8	112%	17.1	124%
Canyon	SNOTEL	7870	2.3	3	77%	2.6	87%	20.7	21	99%	24.3	116%
Carrot Basin	SNOTEL	9000	3.6	4.6	78%	3.5	76%	36.8	34.1	108%	40.2	118%
Clover Meadow	SNOTEL	8600	1.4	4.1	34%	1.9	46%	19.4	24.4	80%	24.6	101%
Cole Creek	SNOTEL	7850	5.3	4.9	108%	7.3	149%	23.8	21.3	112%	22.3	105%
Combination	SNOTEL	5600	6.2	2.7	230%	3.5	130%	18.9	13.4	141%	17.7	132%
Copper Bottom	SNOTEL	5200	1.8	2.2	82%	2.5	114%	17	19.2	89%	27.4	143%
Copper Camp	SNOTEL	6950	3.7	3.6	103%	3.1	86%	29.1	37.8	77%	38.1	101%
Crystal Lake	SNOTEL	6050		5.5		5.9	107%		26.2		29.6	113%
Daisy Peak	SNOTEL	7600	3.9	3.7	105%	5.1	138%	20.1	17.7	114%	22.3	126%
Daly Creek	SNOTEL	5780	2.4	2.9	83%	3.5	121%	18	18	100%	23.3	129%
Darkhorse Lake	SNOTEL	8600	2.7	4.9	55%	5.7	116%	31.5	35.4	89%	41.2	116%
Deadman Creek	SNOTEL	6450	3.4	3.2	106%	7.2	225%	18.6	17.7	105%	20	113%
Divide	SNOTEL	7800	0.8	2.9	28%	2.8	97%	19.5	16.6	117%	18.2	110%
Dix Hill	MPRC	6400		2.69					11.17			
Dupuyer Creek	SNOTEL	5750	11	4	275%	3.8	95%	25.4	19.3	132%	21.3	110%
East Boulder Mine	SNOTEL	6335	3.2			4.2		20			22.7	
Elk Peak	SNOTEL	7600	2.2			4.2		14.4			21.5	
Emery Creek	SNOTEL	4350	1.2	3.8	32%	1.8	47%	23.8	29.5	81%	37.5	127%
Fisher Creek	SNOTEL	9100	3.8	5	76%	2.7	54%	44.4	40.1	111%	54.7	136%
Flattop Mtn.	SNOTEL	6300	2.3	5.5	42%	1.8	33%	46.7	56	83%	66.2	118%
Frohner Meadow	SNOTEL	6480	4.7	3.2	147%	5.3	166%	18.9	15.3	124%	21.3	139%
Garver Creek	SNOTEL	4250	1.3	2.5	52%	0.6	24%	17.4	21.3	82%	25.5	120%
Grave Creek	SNOTEL	4300	1.4	4	35%	1.5	38%	28.7	37.5	77%	40.6	108%
Hand Creek	SNOTEL	5035	1.5	2.7	56%	1.2	44%	13.2	21.3	62%	20.2	95%
Hawkins Lake	SNOTEL	6450	1.8	4.5	40%	1.9	42%	29.8	36.2	82%	45.1	125%
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hoodoo Basin	SNOTEL	6050	2.8	4.4	64%	3.6	82%	48.2	54.4	89%	58.6	108%
Humboldt Gulch	SNOTEL	4250	3.4	3.9	87%	4.1	105%	36.3	43.1	84%	51.2	119%
Kraft Creek	SNOTEL	4750	2.5	2.8	89%	2.8	100%	30.6	30.9	99%	46.7	151%
Lakeview Ridge	SNOTEL	7400	2.2	3.5	63%	2	57%	17.8	20.2	88%	20	99%
Lemhi Ridge	SNOTEL	8100	3.5	3.4	103%	3.8	112%	19.7	18.7	105%	21.5	115%
Lick Creek	SNOTEL	6860	2.4	4.3	56%	3.6	84%	20.6	21.3	97%	22.6	106%
Lolo Pass	SNOTEL	5240	2.6	3.5	74%	3	86%	40.4	39.5	102%	45.3	115%
Lone Mountain	SNOTEL	8880	1.6	3.8	42%	3.1	82%	26.4	24	110%	28.7	120%
Lookout	SNOTEL	5140	2.9	3.3	88%	3.1	94%	35.8	45.2	79%	47.4	105%
Lower Twin	SNOTEL	7900	5.3	5.2	102%	4.3	83%	32.7	29.4	111%	30	102%
Lubrecht Flume	SNOTEL	4680	1.6	2.5	64%	2.5	100%	15.9	13.9	114%	20.7	149%
Madison Plateau	SNOTEL	7750	4	4.2	95%	4.6	110%	35.4	33.1	107%	36.4	110%
Many Glacier	SNOTEL	4900	4.2	3.8	111%	0.5	13%	28.4	36.6	78%	36.8	101%
Monument Peak	SNOTEL	8850	2.9	4	73%	2.4	60%	30	28.3	106%	36.4	129%
Moss Peak	SNOTEL	6780	2.5	5.9	42%	2.9	49%	44.7	46.6	96%	57.5	123%
Mount Lockhart	SNOTEL	6400	5.8	4	145%	3	75%	27.7	31.2	89%	36.6	117%
Mule Creek	SNOTEL	8300	3.6	3.6	100%	3.2	89%	22.4	22.3	100%	27.5	123%
N Fk Elk Creek	SNOTEL	6250	2.3	3.3	70%	2.4	73%	20.7	19.1	108%	26.8	140%
Nevada Ridge	SNOTEL	7020	3.6	3	120%	4.5	150%	22.4	21	107%	29.8	142%
Nez Perce Camp	SNOTEL	5650	2.7	2.9	93%	2.4	83%	26.6	25	106%	31.8	127%
Noisy Basin	SNOTEL	6040	3	5.9	51%	3.4	58%	45.9	54.1	85%	67.4	125%
North Fork Jocko	SNOTEL	6330	3	4.6	65%	4.1	89%	51.5	55.7	92%	79	142%
Northeast Entrance	SNOTEL	7350	2.4	2.9	83%	2.6	90%	19.2	16.7	115%	23	138%
Onion Park	SNOTEL	7410	3.2	4.2	76%	5	119%	24.7	24.8	100%	25.3	102%
Parker Peak	SNOTEL	9400	4.4	3.8	116%	3.1	82%	32.1	23.8	135%	36.7	154%
Peterson Meadows	SNOTEL	7200	2.7	3.6	75%	5.4	150%	17.3	18.2	95%	25.6	141%
Pickfoot Creek	SNOTEL	6650	3.7	3.7	100%	3	81%	21.5	20.9	103%	23.9	114%
Pike Creek	SNOTEL	5930	5.4	4.3	126%	3.3	77%	33.4	37	90%	45.7	124%
Placer Basin	SNOTEL	8830	5.7	4.6	124%	3.2	70%	26.6	26.8	99%	34.6	129%
Poorman Creek	SNOTEL	5100	3.6	5.7	63%	1.4	25%	49.7	62.4	80%	67.2	108%
Porcupine	SNOTEL	6500	1.7	3.7	46%	4.7	127%	18.2	18.3	99%	25.8	141%
Rocker Peak	SNOTEL	8000	2.5	3.8	66%	3.8	100%	21.1	20.4	103%	27	132%
Rocky Boy	SNOTEL	4700	1.3	4.2	31%	0.9	21%	15	16.4	91%	16.7	102%
S Fork Shields	SNOTEL	8100	2.2	5.2	42%	5.2	100%	30.1	29.6	102%	39.6	134%
Sacajawea	SNOTEL	6550	5.4	5.6	96%	4	71%	39.9	31.3	127%	39.7	127%
Saddle Mtn.	SNOTEL	7940	1.9	3.4	56%	3.9	115%	24	29.6	81%	31.9	108%
Short Creek	SNOTEL	7000	0.8	2.2	36%	1.4	64%	11.6	11	105%	12.4	113%
Shower Falls	SNOTEL	8100	3.3	5.9	56%	4.8	81%	34.5	33.5	103%	39.7	119%
Skalkaho Summit	SNOTEL	7250	2.1	3.5	60%	2.9	83%	26.9	28.5	94%	32.9	115%
Sleeping Woman	SNOTEL	6150	3.1	3.2	97%	3.2	100%	30.4	26	117%	33.5	129%
Spur Park	SNOTEL	8100	3.7	3.9	95%	5.1	131%	24.7	24.4	101		

Wolverine	SNOTEL	7650	3.8	2.8	136%	2.2	79%	18.4	16.5	112%	26	158%
Wood Creek	SNOTEL	5960	6.6	3.3	200%	4.4	133%	23.3	20.3	115%	27.4	135%
Younts Peak	SNOTEL	8350	4.1	3.1	132%				20.5	20.7	99%	
Eureka Ranger Stn	COOP	2530	0.73	1.91	38%	0.45	24%	7.76	8.77	88%	10.84	124%
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.88	1.98	44%	1.42	72%	10	10.61	94%	11.79	111%
Polson Kerr Dam	COOP	2730	1.38	2.2	63%	1.89	86%	10.92	9.49	115%	9.33	98%
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	2.53	2.08	122%	3.07	148%	7.86	6.8	116%	8.06	119%
Philipsburg Ranger Stn	COOP	5270		2.54		2.95	116%		8.48		14.94	176%
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380		1.52					7.85			
Heron 2 NW	COOP	2240	2.58	2.83	91%			23.77	26.74	89%		
Missoula WSO AP	COOP	3200	1.8	2.01	90%	2.36	117%	12.52	8.71	144%	11.66	134%
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380		2.22					16.68			
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230		2.19		0.62	28%		6.55		6.32	96%
Grant 4 ESE	COOP	5820		1.77		1.97	111%		5.82		6.23	107%
Twin Bridges	COOP	4620		1.77					4.93			
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740	1.89	1.65	115%	3.96	240%	8.03	6.42	125%	7.65	119%
Ennis	COOP	4950	1.48	2.16	69%	0.9	42%	10.41	7.52	138%	9.08	121%
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.45	2.91	84%	2.65	91%	17.26	9.59	180%	16.97	177%
Old Faithful	COOP	7360	1.6	2.8	57%				18.9	18.43	103%	
Belgrade Airport	COOP	4450	1.79	2.45	73%	1.93	79%	8.54	8.28	103%	10.78	130%
Bozeman Montana St Univ	COOP	4860	1.61	3.18	51%	3.26	103%	14.29	12.31	116%	15.87	129%
Lennep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.27	3.71	115%	5.45	147%	12.62	12.65	100%	17.64	139%
Lewistown FAA AP	COOP	4130	2.42	2.85	85%	5.1	179%	8.29	8.76	95%	11.57	132%
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77		3.08	111%		8.86		5.15	58%
Grass Range	COOP	3480		3.13		3.85	123%		9.03		12.5	138%
Harlowton	COOP	4140	3.75	2.14	175%			10.52	6.53	161%		
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110	3.79	2.44	155%	5.54	227%	11.06	7.73	143%	11.8	153%
Melstone	COOP	2920		2.62					8.32			
Mosby 2 ENE	COOP	2750	2.58	2.56	101%	4.49	175%	5.55	6.98	80%	10.99	157%
Roundup	COOP	3230		2.27		3.69	163%		7.32		7.74	106%
Ryegate 18 NNW	COOP	4440	3.9	1.9	205%	3.97	209%	9.84	6.3	156%	12.29	195%
Fairfield	COOP	3980		2.13		1.99	93%		6.07		5.2	86%
Gibson Dam	COOP	4590	7.68	2.57	299%	3.02	118%	14.22	8.55	166%	11.36	133%
Choteau Airport	COOP	3950	3.37	1.82	185%	3.55	195%	10.84	4.66	233%	9.87	212%
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540		2.07		2.21	107%		5.98		10.52	176%
Cut Bank FAA Airport	COOP	3840	2.15	1.95	110%	1.61	83%	7.02	4.66	151%	7.55	162%
East Glacier	COOP	4810		2.34					17.01			
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.6	77%		6.59		8.58	130%
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	0.42	2	21%	1.64	82%	6.03	5.49	110%	5.18	94%
Brusett 3 W	COOP	3270	2.23	2.67	84%	2.33	87%	8.26	7.92	104%	10.33	130%
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.36	2.12	111%	3.34	158%	6.88	6.32	109%	6.55	104%
Cohagen	COOP	2710	2.22	2.09	106%	2.51	120%	7.09	5.93	120%	7.31	123%
Content 3 SSE	COOP	2340	1.66	2.2	75%	1.13	51%	6.16	6.27	98%	6.83	109%
Culbertson	COOP	1920	1.18	2.02	58%	1.85	92%	6.16	5.69	108%	5.23	92%
Fort Benton	COOP	2640	1.74	2.2	79%	1.93	88%	6.91	6.93	100%	7.05	102%
Great Falls Wscmo Airpo	COOP	3660	2.19	2.42	90%	3.52	145%	9.91	7.73	128%	10.61	137%
Helena WSO	COOP	3830	2.44	1.87	130%	3.26	174%	8.38	5.67	148%	10.81	191%
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580	2.51	2.14	117%	1.41	66%	7.76	6.27	124%	8.68	138%
Medicine Lake 3 SE	COOP	1950	0.25	2.07	12%				3.7	5.5	67%	
Plentywood	COOP	2040	0.41	1.97	21%	1.5	76%	6.93	5.7	122%	6.58	115%
Raymond Border Stn	COOP	2350	0.5	2.13	23%	1.32</						

St Mary	COOP	4560	2.88					17.38			
Chinook	COOP	2340	2.25					6.4			
Fort Assinniboine	COOP	2610	1.53	2.16	71%	1.1	51%	4.6	6.15	75%	6.4
Guilford	COOP	2820	1.53	1.93	79%			3.99	5.13	78%	
Glasgow WSO Airport	COOP	2280	1.2	1.92	63%	1.47	77%	6.58	5.37	123%	6.11
Havre WSO AP	COOP	2580	1.68	1.74	97%	1.31	75%	5.49	5.14	107%	8.21
Hingham 11 N	COOP	3100		1.85		0.93	50%		4.55		3.83
Kremlin	COOP	2860		2.38					6.03		
Malta 7 E	COOP	2250	1.75	2.2	80%	1.28	58%	5.37	5.68	95%	6.5
Opheim 10 N	COOP	2980		2.44		3.49	143%		5.43		7.86
Opheim 16 SE	COOP	2950	0.79	1.96	40%	1.11	57%	4.28	4.59	93%	3.08
Simpson 6 NW	COOP	2740		1.97					4.98		67%
Turner 11 N	COOP	2980		2.07		0.68	33%		5.02		5.58
Big Timber	COOP	4100	4.09	2.75	149%	5.75	209%	13.32	9.66	138%	15.95
Billings WSO	COOP	3570	2.41	2.18	111%	5.22	239%	9.56	8.17	117%	13.99
Columbus	COOP	3590	3.6	2.71	133%	5.82	215%	10.98	9.33	118%	15.64
Fishtail	COOP	4500	4.73	3.44	138%	3.45	100%	15.35	10.7	143%	13.91
Joliet	COOP	3700	3.71	2.64	141%	5.26	199%	11.9	9.39	127%	13.54
Livingston 12 S	COOP	4870	1.3	2.52	52%	1.55	62%	9.21	8.76	105%	11.91
Livingston FAA AP	COOP	4650	2.51	2.66	94%	3.45	130%	9.45	8.63	110%	10.95
Melville 4 W	COOP	5370	5.12	2.99	171%	6.51	218%	17.1	9.77	175%	16.82
Nye 2	COOP	4810	5.19	3.39	153%			5.79	10.5	55%	
Pmc Headquarters	MPRC	3656		2.18					6.77		
Rapelje 4 S	COOP	4130	5.54	2.54	218%	5.13	202%	15.28	8.22	186%	18.56
Red Lodge 1 NW	COOP	5850	5.33	3.76	142%	7.02	187%	17	15.31	111%	18.38
Springdale	COOP	4220	3.18	2.61	122%	4.4	169%	7.75	8.42	92%	16.92
Wilsall 8 ENE	COOP	5840		3.29					11.66		
Biddle	COOP	3330		2.49		1.71	69%		7.18		2.04
Biddle 8 SW	COOP	3600	4.31	2.54	170%			8.22	8.02	102%	
Brandenberg	COOP	2770	3.8	2.65	143%	4.09	154%	9.77	8.56	114%	13.38
Broadus	COOP	3030	4.22	2.36	179%	2.67	113%	11.08	7.89	140%	10.5
Busby	COOP	3430	3.05	2.27	134%	4.41	194%	9.73	8.48	115%	15.14
Colstrip	COOP	3220	3.9	2.6	150%	4.42	170%	11.89	8.44	141%	14.99
Forsythe	COOP	2520	2.88	2.54	113%	3.83	151%	11.26	8.36	135%	13.82
Glendive	COOP	2080	2.55	2.23	114%	4.45	200%	8.23	6.62	124%	9.01
Hardin	COOP	2910		2.25		3.07	136%		7.34		12.48
Hysham	COOP	2660		2.45					7.81		
Hysham 25 SSE	COOP	3100		2.11		4.73	224%		7.97		12.2
Lindsay	COOP	2690	2.04	2.41	85%	4.8	199%	7.09	7.15	99%	8.19
Mildred 5 N	COOP	2510		2.32		3	129%		6.59		8.4
Miles City FAA Airport	COOP	2630	2.85	2.18	131%	4.19	192%	7.67	6.3	122%	9.88
Mizpah 4 NNW	COOP	2480	2.53	2.43	104%	2.68	110%	7.69	7.25	106%	4.3
Moorhead 9 NE	COOP	3220	4.15	2.34	177%	2.38	102%	8.66	6.67	130%	7.37
Plevna	COOP	2770	2.65	2.4	110%	2.94	123%	8.24	7.76	106%	9.34
Powderville 8 NNE	COOP	2800	3.85	2.29	168%	1.64	72%	9.49	7.39	128%	7.15
Sidney	COOP	1920		2.03		3.91	193%		6.59		8.88
Sonnette 2 WNW	COOP	3900	4.06	2.6	156%	3.7	142%	11.25	8.36	135%	12.65
Yellowtail Dam	COOP	3300	3.53	2.85	124%	5.39	189%	11.53	10.75	107%	13.66
Belltower	COOP	3300	4.29	2.33	184%	1.9	82%	9.98	7.23	138%	7.38
Ekalaka	COOP	3430	4.1	2.71	151%	3.34	123%	10.71	9.35	115%	9.24
Knobs	COOP	3000	4.77	2.43	196%	2.98	123%	11.24	8.07	139%	8.88
Ridgeway 1 S	COOP	3320	3.77	2.36	160%	1.96	83%	10.48	7.51	140%	6.44
Webster 3 E	COOP	3140		2.45		3.1	127%		7.41		7.89
Wibaux 2 E	COOP	2670	3.85	2.34	165%	0.99	42%	9.3	6.89	135%	5.1
Basin Index					94%		100%			102%	121%
# of sites					162		162			162	162